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CURRENT FISHERIES STATISTICS NO. 5723

Processed Fishery Products, ANNUAL SUMMARY 1969

OCTOBER 4, 1971
WASHINGTON, D.C.

U.S. DEPARTMENT OF COMMERCE / National Oceanic and Atmospheric Administration
National Marine Fisheries Service

REVIEW

The production of processed fishery products (canned, packaged fresh and frozen, cured, and industrial) in the United States, American Samoa, and Puerto Rico was worth $1.5 billion in 1969. Packaged fresh and frozen products accounted for 51 percent of the total value; canned, 39 percent; and industrial and cured, 6 and 4 percent respectively. The Pacific Coast States led in production with products valued at $445.6 million; followed by the Gulf with $309.6 million; New England, $225.9 million and the Middle Atlantic, $131.5 million.

The 1969 pack of canned fishery products was 40.7 million standard cases (1.2 billion pounds) valued by the producers at $575.5 million. This was a decrease of 2.3 million cases or 98.7 million pounds and $8.4 million compared to 1968. Canned tuna, shrimp, and clam products were produced at a slightly higher level than in 1968. The pack of salmon was one of the smallest in recent history and there were sharp declines in the production of Maine sardines and animal (pet) food. The total pack of fish and shellfish for human consumption (716.3 million pounds) was 65.8 million pounds less than in 1968 while the production of canned bait and animal food (451.9 million pounds) was down 33.0 million pounds, compared to 1968. The value of five items--salmon, tuna, shrimp, clam products, and animal food--accounted for 90 percent of the total reported by producers of canned fishery products.

Production of fresh and frozen packaged fish and shellfish (fillets and steaks, fish sticks and portions and other shellfish products, and specialty dinners, was valued at $756.8 million in 1969 compared with $672.6 million in 1968.

Production of cured fishery products in 1969 of 68.2 million pounds and $66.3 million was 1.0 million pounds and $3.1 million more than in 1968.

In 1969 the value of the production of industrial fishery products (including seal skins) was $89.2 million, an increase of $11.7 million compared with 1968. The chief reason for this increase in value was an increase in the production of menhaden products and prices received by processors.

In 1969 a total of 3,898 wholesaling or processing establishments reported selling or processing fishery products. The peak monthly employment for these establishments totaled 88,377; the average monthly employment was 63,657.

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The value shown for the products constitutes the gross amount received by the producer at the production point, no deductions being made for commission or expenses.

GENERAL REVIEW

UNITED STATES
VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

STATE	VALUE IN THOUSAND DOLLARS
NEW ENGLAND:	
MAINE	47,675
NEW HAMPSHIRE	11,332
MASSACHUSETTS	162,358
RHODE ISLAND	4,238
CONNECTICUT	261
TOTAL	225,864
MIDDLE ATLANTIC:	
NEW YORK	55,521
NEW JERSEY	31,236
PENNSYLVANIA	39,629
DELAWARE	5,142
TOTAL	131,528
CHESAPEAKE:	
MARYLAND	51,214
VIRGINIA	27,713
TOTAL	78,927
SOUTH ATLANTIC:	
NORTH CAROLINA	13,362
SOUTH CAROLINA	10,898
GEORGIA	39,738
FLORIDA, EAST COAST	28,011
TOTAL	92,009
GULF:	
FLORIDA, WEST COAST	89,599
ALABAMA	17,616
MISSISSIPPI	25,356
LOUISIANA	95,838
TEXAS	81,201
TOTAL	309,610
PACIFIC:	
ALASKA	129,820
WASHINGTON	42,114
OREGON	38,816
CALIFORNIA	234,876
TOTAL	445,626
GREAT LAKES:	
NEW YORK	997
PENNSYLVANIA	447
OHIO	17,022
MICHIGAN	4,578
ILLINOIS AND INDIANA	6,188
WISCONSIN	3,260
MINNESOTA	766
TOTAL	33,258
MISSISSIPPI RIVER:	
ARKANSAS	1,376
ILLINOIS	585
IOWA	368
KANSAS, KENTUCKY AND NEBRASKA	822
LOUISIANA	461
MINNESOTA	2,016
MISSISSIPPI AND MISSOURI	7,819
NORTH DAKOTA, OKLAHOMA, SOUTH DAKOTA, TENNESSEE AND TEXAS	5,760
WISCONSIN	5,539
TOTAL	24,746
OTHER:	
HAWAII AND AMERICAN SAMOA	46,893
PUERTO RICO	99,439
GRAND TOTAL	1,487,900

UNITED STATES
SUMMARY OF PROCESSED PRODUCTS, 1969

ITEM	VALUE IN THOUSAND DOLLARS
PACKAGED:	
FRESH	160,370
FROZEN	596,444
CANNED	575,533
CURED	66,341
INDUSTRIAL	89,212
TOTAL	1,487,900

WHOLESALING AND PROCESSING, 1969

ITEM	NEW ENGLAND	MIDDLE ATLANTIC	CHESAPEAKE	SOUTH ATLANTIC	GULF
WHOLESALING AND PROCESSING:	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
ESTABLISHMENTS	547	370	556	431	825
EMPLOYMENT:					
AVERAGE FOR SEASON	12,576	6,295	10,265	7,601	18,497
AVERAGE FOR YEAR	9,347	5,590	7,260	5,608	12,721

ITEM	PACIFIC	GREAT LAKES	MISSISSIPPI RIVER AND TRIBUTARIES	HAWAII	TOTAL
WHOLESALING AND PROCESSING:	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
ESTABLISHMENTS	567	205	361	36	3,898
EMPLOYMENT:					
AVERAGE FOR SEASON	27,547	2,373	2,807	416	88,377
AVERAGE FOR YEAR	18,291	2,032	2,419	389	63,657

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969

ITEM		QUANTITY	VALUE
ALEWIVES:			
FRESH AND FROZEN:			
FOR BAIT	POUNDS	1,790,200	$71,670
FILLETS	DO	(1)	(1)
CANNED:			
FISH	STANDARD CASES	62,260	367,898
ROE	DO	20,942	242,700
ANIMAL FOOD	DO	482,254	3,457,584
SALTED:			
WHOLE, WHOLE WITH ROE, AND FILLETS	POUNDS	3,431,365	552,373
SPECIALTIES, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES)	DO	(1)	(1)
SMOKED	DO	10,165	1,147
MEAL AND SCRAP	TONS	1,451	217,380
OIL	1000 POUNDS	(1)	(1)
ANCHOVIES:			
FROZEN WHOLE, FOR BAIT	POUNDS	(1)	(1)
CANNED:			
IN TOMATO SAUCE	STANDARD CASES	(1)	(1)
PASTE	DO	1,433	127,446
SALTED	POUNDS	(1)	(1)
MEAL AND SCRAP	TONS	11,436	1,738,195
OIL	1000 POUNDS	4,862	207,416
BARRACUDA, SMOKED	POUNDS	6,190	4,124
BIGEYE SCAD, SUN-DRIED	DO	7,033	7,711
BLUEFISH FILLETS, FRESH AND FROZEN	DO	(1)	(1)
BONEFISH SPECIALTIES, FRESH (CAKES, BREADED & COOKED)	DO	(1)	(1)
BUFFALOFISH:			
FILLETS AND STEAKS, FRESH	DO	47,290	19,321
SMOKED	DO	34,600	33,010
BUTTERFISH, SMOKED	DO	31,170	32,746
CARP:			
FILLETS, FRESH AND FROZEN	DO	1,651,270	469,954
SMOKED (INCLUDING SAUSAGE)	DO	534,535	230,498
MEAL AND SCRAP	TONS	(1)	(1)
OIL	1000 POUNDS	(1)	(1)
CATFISH:			
FRESH AND FROZEN:			
DRESSED, SKINS OFF	POUNDS	4,512,795	3,054,133
FILLETS AND STEAKS	DO	128,095	96,366
SPECIALTIES (FILLETS, BREADED RAW)	DO	(1)	(1)
SMOKED	DO	12,113	11,948
CHAR, ARCTIC, CANNED (SMOKED)	STANDARD CASES	14	1,260
CHUBS, SMOKED	POUNDS	7,181,947	5,236,141
COD:			
FILLETS:			
FRESH AND FROZEN	DO	14,918,199	6,848,595
BREADED, RAW AND COOKED, FRESH AND FROZEN	DO	4,519,216	2,193,779
STEAKS:			
FRESH AND FROZEN	DO	478,403	131,803
BREADED RAW, FROZEN	DO	(1)	(1)
SPECIALTIES:			
FROZEN, BREADED, RAW AND COOKED:			
CAKES	DO	992,362	345,685
OTHER (PATTIES, FISH AND CHIPS, ETC.)	DO	2,586,929	1,101,424
CANNED (CAKES, FLAKES, AND SALTED)	STANDARD CASES	(1)	(1)
SALTED	POUNDS	359,157	217,264
SMOKED	DO	208,382	116,350
SUN-DRIED	DO	7,440	15,980
LUTEFISK	DO	2,326,000	790,220
OIL, LIVER	1000 POUNDS	(1)	(1)
CUSK FILLETS:			
FRESH AND FROZEN	POUNDS	572,252	221,170
SALTED	DO	(1)	(1)
DOLPHIN STEAKS, BREADED	DO	(1)	(1)
EELS:			
DRESSED, SKINS OFF, FROZEN	DO	(1)	(1)
SALTED FOR BAIT	DO	(1)	(1)
SMOKED	DO	90,159	80,130
FLOUNDER:			
DRESSED, FROZEN	DO	127,165	70,220
FILLETS:			
FRESH AND FROZEN	DO	46,228,955	24,961,247
BREADED, RAW AND COOKED, FRESH AND FROZEN	DO	6,418,762	3,960,304
STEAKS, BREADED RAW, FROZEN	DO	(1)	(1)
SPECIALTIES, FROZEN:			
STUFFED, BREADED RAW AND COOKED	DO	1,990,058	1,490,524
OTHER (DINNERS, PATTIES, AND IN SAUCES)	DO	2,192,513	1,623,341

SEE FOOTNOTES AT END OF TABLE. (CONTINUED ON NEXT PAGE)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		QUANTITY	VALUE
GROUPER:			
FILLETS:			
FRESH AND FROZEN	POUNDS	172,118	$142,421
BREADED RAW, FROZEN	DO	(1)	(1)
STEAKS, FRESH AND FROZEN	DO	75,727	48,122
HADDOCK:			
FILLETS:			
FRESH AND FROZEN	DO	13,352,900	8,491,780
BREADED RAW AND COOKED, FROZEN	DO	4,971,789	3,062,265
SPECIALTIES:			
FROZEN (AU GRATIN, DINNERS, PATTIES, ETC.)	DO	647,316	499,726
CANNED (FINNAN HADDIE, AND ROE)	STANDARD CASES	(1)	(1)
SMOKED (INCLUDING FINNAN HADDIE)	POUNDS	71,000	46,930
HAKE:			
FILLETS, FRESH AND FROZEN	DO	102,052	37,912
SALTED	DO	(1)	(1)
MEAL AND SCRAP	TONS	(1)	(1)
HALIBUT (INCLUDES ALASKA PRODUCTION):			
FILLETS, FRESH AND FROZEN	POUNDS	405,678	318,114
STEAKS:			
FRESH AND FROZEN	DO	7,626,190	5,294,670
BREADED AND COOKED, FROZEN	DO	(1)	(1)
CHEEKS AND FLETCHES, FROZEN	DO	839,982	896,548
SPECIALTIES, FROZEN (AU GRATIN, FISH AND CHIPS, AND PATTIES)	DO	425,104	301,284
SALTED	DO	(1)	(1)
SMOKED	DO	465,252	268,562
OIL, LIVER	1000 POUNDS	(1)	(1)
HERRING:			
LAKE:			
DRESSED AND SCALED, FROZEN	POUNDS	(1)	(1)
FILLETS, FRESH AND FROZEN	DO	26,700	11,595
SALTED	DO	294,500	73,400
SMOKED	DO	119,900	56,481
SEA:			
FROZEN:			
DRESSED	DO	(1)	(1)
BAIT	DO	5,542,420	247,034
FILLETS, BREADED RAW	DO	(1)	(1)
CANNED:			
MAINE SARDINES	STANDARD CASES	1,042,806	11,511,902
FISH	DO	(1)	(1)
SPECIALTIES (SPREADS)	DO	(1)	(1)
SPECIALTIES, CURED AND REFRIGERATED:			
BISMARKS, PARTY SNACKS, IN WINE AND CREAM SAUCES ETC.	POUNDS	13,895,152	8,681,831
SALTED:			
FISH	DO	4,006,838	934,907
ROE	DO	200,475	323,306
EGGS WITH KELP	DO	14,587	22,317
SMOKED	DO	361,614	184,170
MEAL AND SCRAP	TONS	6,563	1,044,801
OIL	1000 POUNDS	3,484	217,339
SOLUBLES	TONS	(1)	(1)
PEARL ESSENCE	-	-	1,540,933
THREAD:			
MEAL AND SCRAP	TONS	1,061	179,654
OIL	1000 POUNDS	(1)	(1)
KING MACKEREL:			
FILLETS AND STEAKS, FROZEN	POUNDS	342,800	152,600
CANNED (NATURAL AND PASTE)	STANDARD CASES	(1)	(1)
SMOKED	POUNDS	(1)	(1)
LAKE TROUT:			
FILLETS, FRESH AND FROZEN	DO	154,075	191,557
SMOKED	DO	54,695	59,864
LINGCOD:			
FILLETS, FRESH AND FROZEN	DO	2,009,884	609,851
SMOKED	DO	(1)	(1)
LUMPFISH, CAVIAR, CANNED	STANDARD CASES	2,307	194,063
MACKEREL:			
ATLANTIC:			
FILLETS, FRESH AND FROZEN	POUNDS	(1)	(1)
CANNED (NATURAL)	STANDARD CASES	(1)	(1)
SALTED	POUNDS	(1)	(1)
SMOKED	DO	34,105	26,400

SEE FOOTNOTES AT END OF TABLE.

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UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		QUANTITY	VALUE
MACKEREL - CONTINUED:			
JACK:			
FROZEN:			
DRESSED	POUNDS	(1)	(1)
BAIT	DO	(1)	(1)
FILLETS, FRESH	DO	(1)	(1)
CANNED:			
NATURAL AND IN TOMATO SAUCE	STANDARD CASES	378,923	3,258,948
ANIMAL FOOD	DO	144,419	2,052,227
SMOKED	POUNDS	(1)	(1)
SUN-DRIED	DO	(1)	(1)
MEAL AND SCRAP	TONS	(1)	(1)
OIL	1000 POUNDS	(1)	(1)
PACIFIC:			
CANNED NATURAL	STANDARD CASES	6,723	57,773
SMOKED	POUNDS	1,170	626
MARLIN:			
SPECIALTIES, FRESH (CAKES BREADED AND COOKED)	DO	1,308,800	1,095,469
CANNED(NATURAL)	STANDARD CASES	(1)	(1)
SMOKED	POUNDS	(1)	(1)
MENHADEN:			
MEAL AND SCRAP	TONS	159,493	26,960,278
OIL	1000 POUNDS	149,155	8,252,716
SOLUBLES	TONS	63,267	3,069,496
MOONEYE, SMOKED	POUNDS	(1)	(1)
MULLET:			
ROE, FRESH AND FROZEN	DO	29,500	24,573
SALTED:			
FISH	DO	185,550	33,000
ROE	DO	7,468	6,993
SPLIT FOR SMOKING	DO	(1)	(1)
SMOKED	DO	(1)	(1)
OCEAN PERCH:			
ATLANTIC:			
FILLETS:			
FRESH AND FROZEN	DO	14,617,719	4,037,088
BREADED, RAW AND COOKED, FROZEN	DO	14,251,915	5,877,893
SPECIALTIES, FROZEN (DINNERS, BREADED AND COOKED, ETC.)	DO	(1)	(1)
PACIFIC:			
FILLETS, FRESH AND FROZEN	DO	4,831,339	1,427,356
SPECIALTIES, FROZEN (PATTIES, BREADED & COOKED)	DO	(1)	(1)
PADDLEFISH, SMOKED	DO	(1)	(1)
PERCH FILLETS, FRESH AND FROZEN	DO	434,026	170,457
PIKE AND PICKEREL FILLETS, FRESH AND FROZEN	DO	32,815	15,545
POLLOCK:			
FILLETS:			
FRESH AND FROZEN	DO	3,227,271	923,597
BREADED, RAW AND COOKED, FROZEN	DO	(1)	(1)
STEAKS, FRESH	DO	(2)	(2)
SALTED	DO	(1)	(1)
SMOKED	DO	10,000	3,375
POMPANO FILLETS, FROZEN	DO	(1)	(1)
ROCKFISH:			
FILLETS, FRESH AND FROZEN	DO	11,071,281	3,427,832
SALTED	DO	(1)	(1)
SMOKED	DO	(1)	(1)
SABLEFISH:			
FRESH AND FROZEN:			
FILLETS AND STEAKS	DO	269,513	103,527
SPECIALTIES (IN RICE WINE MASH)	DO	(1)	(1)
CANNED (SMOKED)	STANDARD CASES	(1)	(1)
SALTED	POUNDS	97,600	44,480
SMOKED	DO	3,019,802	2,639,101
SUN-DRIED	DO	(1)	(1)
SALMON:			
FRESH AND FROZEN:			
FOR BAIT	DO	78,192	3,518
FILLETS	DO	577,892	638,316
STEAKS	DO	1,516,786	1,446,965
SPECIALTIES (ROE IN RICE WINE MASH, CAKES AND PATTIES, BREADED RAW AND COOKED)	DO	262,490	293,049
EGGS FOR BAIT	DO	189,040	86,686
CANNED:			
CHINOOK OR KING	STANDARD CASES	69,448	3,033,459
CHUM OR KETA	DO	212,138	5,816,547
PINK	DO	1,261,450	40,546,392
RED OR SOCKEYE	DO	881,325	35,872,178

SEE FOOTNOTES AT END OF TABLE.

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UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		QUANTITY	VALUE
SALMON, CANNED - CONTINUED			
SILVER OR COHO	STANDARD CASES	123,566	$4,909,145
STEELHEAD	DO	2,994	108,245
TOTAL	DO	2,550,921	90,285,966
SMOKED	DO	2,133	200,071
CAVIAR	DO	2,715	490,964
EGGS FOR BAIT	DO	12,907	1,856,153
SPECIALTIES (CREAMED, SPREADS AND PASTE)	DO	271	13,667
SALTED:			
SALTED AND PICKLED	POUNDS	2,142,833	1,074,513
MILD-CURED	DO	3,416,522	3,486,563
CAVIAR	DO	6,282,443	6,427,055
BELLIES	DO	(1)	(1)
EGGS FOR BAIT	DO	(1)	(1)
SMOKED	DO	12,247,543	24,748,464
OIL	1000 POUNDS	(1)	(1)
SARDINES, PACIFIC, SALTED	POUNDS	(1)	(1)
SAUGER, FILLETS:			
FRESH AND FROZEN	DO	406,500	495,050
BREADED RAW FROZEN	DO	(1)	(1)
SEA BASS:			
FRESH AND FROZEN:			
FILLETS AND STEAKS	DO	391,089	214,163
SMOKED	DO	1,874	1,634
SEA TROUT, FRESH AND FROZEN:			
DRESSED	DO	63,285	33,357
FILLETS AND STEAKS	DO	(1)	(1)
SHAD:			
FILLETS, FRESH (BONED)	DO	28,445	66,561
CANNED:			
FISH	STANDARD CASES	1,998	17,609
ROE	DO	615	73,164
SPECIALTIES (SMOKED)	DO	(1)	(1)
SMOKED	POUNDS	40,680	15,592
SHARK:			
SMOKED	DO	1,778	1,281
LEATHERS	-	-	(1)
SHEEFISH, CANNED (SMOKED)	STANDARD CASES	6	495
SHEEPSHEAD:			
FILLETS, FRESH	POUNDS	(1)	(1)
SMOKED	DO	(1)	(1)
SMELT:			
FRESH AND FROZEN:			
FOR BAIT	DO	(1)	(1)
DRESSED	DO	(1)	(1)
FILLETS	DO	(1)	(1)
SPECIALTIES, BREADED AND COOKED	DO	296,510	119,992
SALTED	DO	(1)	(1)
SMOKED	DO	(1)	(1)
FREEZE-DRIED	DO	(1)	(1)
SNAPPER, RED, FRESH AND FROZEN:			
FILLETS AND STEAKS	DO	242,316	351,528
SPECIALTIES (STUFFED)	DO	(1)	(1)
SPANISH MACKEREL FILLETS:			
FRESH AND FROZEN	DO	2,392,500	1,076,517
SPECIALTIES, FROZEN (IN SAUCE)	DO	(1)	(1)
SPOT, SALTED (SPLIT FOR CURING)	DO	(1)	(1)
STRIPED BASS FILLETS, FRESH AND FROZEN	DO	(1)	(1)
STURGEON:			
CANNED:			
CAVIAR	STANDARD CASES	(1)	(1)
SMOKED	DO	480	36,118
SMOKED	POUNDS	1,060,397	2,422,088
SWORDFISH:			
FRESH AND FROZEN:			
FILLETS	DO	(3)	(3)
STEAKS	DO	2,709,536	2,007,540
SPECIALTIES (IN LEMON BUTTER SAUCE)	DO	(1)	(1)
SMOKED	DO	117,544	178,584
OIL, LIVER	1000 POUNDS	(1)	(1)
TENPOUNDER, FRESH (SPECIALTY MIX)	POUNDS	60,127	51,332
TRIGGERFISH FILLETS, FRESH	DO	(1)	(1)
TUNA:			
STEAKS, FRESH	DO	(1)	(1)
SPECIALTIES, FROZEN (CASSEROLES, PIES, PATTIES, ETC.)	DO	520,487	291,732

SEE FOOTNOTES AT END OF TABLE.

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UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		QUANTITY	VALUE
TUNA - CONTINUED			
CANNED:			
ALBACORE	STANDARD CASES	6,701,090	$107,041,611
LIGHTMEAT	DO	13,396,549	190,414,337
TOTAL		20,097,639	297,455,948
SPECIALTIES (SMOKED, CREAMED, SPREADS, WITH NOODLES AND BEANS)	DO	69,258	1,321,702
ANIMAL FOOD	DO	2,663,204	33,082,351
SALTED:			
FISH	POUNDS	(1)	(1)
PASTE	DO	27,906	16,295
SMOKED	DO	271,397	330,789
FREEZE-DRIED (SALAD MIX)	DO	(1)	(1)
SUN-DRIED	DO	52,378	81,574
MEAL AND SCRAP	TONS	(1)	(1)
OIL:			
BODY	1000 POUNDS	(1)	(1)
LIVER	DO	(1)	(1)
SOLUBLES	TONS	(1)	(1)
TUNALIKE FISH (BONITO AND YELLOWTAIL):			
FILLETS, FRESH AND FROZEN	POUNDS	(1)	(1)
CANNED:			
REGULAR	STANDARD CASES	252,548	2,180,363
SMOKED	DO	(1)	(1)
ANIMAL FOOD	DO	(1)	(1)
SMOKED	POUNDS	73,324	50,904
WAHOO:			
CANNED (NATURAL)	STANDARD CASES	(1)	(1)
SMOKED	POUNDS	(1)	(1)
WHITE BASS FILLETS, FRESH	DO	(1)	(1)
WHITEFISH:			
FILLETS, FRESH AND FROZEN	DO	1,137,800	1,222,175
CANNED:			
FISH	STANDARD CASES	(1)	(1)
CAVIAR	DO	3,941	354,287
SMOKED	POUNDS	1,941,943	2,040,348
WHITING:			
FRESH AND FROZEN:			
HEADED AND DRESSED	DO	16,655,691	3,247,564
DRESSED AND SKINNED	DO	1,390,000	820,100
FILLETS:			
RAW	DO	894,559	269,974
BREADED AND COOKED	DO	(1)	(1)
SPECIALTIES (CRISPS, BREADED, RAW)	DO	(1)	(1)
SMOKED	DO	983,936	476,865
WOLFFISH, FRESH AND FROZEN, FILLETS AND STEAKS	DO	143,174	55,019
YELLOW PERCH:			
FRESH AND FROZEN:			
DRESSED	DO	(1)	(1)
FILLETS:			
RAW	DO	2,460,985	1,695,538
BREADED, RAW AND COOKED	DO	3,077,846	2,170,286
YELLOW PIKE:			
FRESH AND FROZEN:			
DRESSED	DO	(1)	(1)
FILLETS:			
RAW	DO	682,166	818,843
BREADED RAW	DO	200,248	192,636
CRABS:			
FRESH AND FROZEN:			
BLUE, HARD (INCLUDING ROCK CRABS):			
COOKED MEAT	DO	14,605,639	26,428,135
SPECIALTIES:			
CAKES AND PATTIES	DO	1,404,786	1,355,594
DEVILED	DO	5,827,124	4,901,926
STUFFED	DO	1,766,236	1,498,981
SOFT SHELL	DO	99,344	73,835
OTHER (CUTLETS, ROLLS, IMPERIAL, STICKS, COCKTAILS, BURGERS, ETC.)	DO	909,849	684,985
DUNGENESS:			
COOKED MEAT	DO	5,918,267	9,082,011
SECTIONS	DO	2,249,909	1,023,581
WHOLE, COOKED	DO	2,705,034	1,347,315
SPECIALTIES (COCKTAILS AND DIPS)	DO	536,255	600,888

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		QUANTITY	VALUE
CRABS - CONTINUED			
KING:			
COOKED MEAT	POUNDS	9,440,379	$18,932,299
SECTIONS	DO	1,094,250	962,415
WHOLE, COOKED	DO	1,101,964	1,128,602
SPECIALTIES (COCKTAILS AND CAKES)	DO	(1)	(1)
QUEEN:			
COOKED MEAT	DO	523,796	543,508
SECTIONS	DO	38,093	10,033
WHOLE, COOKED	DO	988,382	351,338
STONE, CLAWS, COOKED	DO	51,400	84,340
CANNED:			
REGULAR:			
BLUE (INCLUDING ROCK CRABS)	STANDARD CASES	106,774	4,406,062
DUNGENESS	DO	52,466	2,283,989
KING	DO	69,518	5,922,250
QUEEN	DO	29,026	1,718,963
SPECIALTIES (DEVILED, GUMBO, BISQUE, SOUP, COCKTAILS, DIPS AND SAUCES)	DO	24,467	615,985
FREEZE-DRIED (SALAD MIX)	POUNDS	(1)	(1)
BACKSHELLS, CLEANED AND POLISHED	-	-	(1)
MEAL AND SCRAP	TONS	7,747	400,644
CRAWFISH:			
COOKED MEAT, FRESH	POUNDS	193,300	471,695
SPECIALTIES:			
FROZEN (BISQUE AND FLAVORING)	DO	12,414	10,831
CANNED (BISQUE)	STANDARD CASES	(1)	(1)
LOBSTERS:			
NORTHERN:			
FRESH AND FROZEN, COOKED MEAT	POUNDS	780,381	3,817,353
FROZEN, WHOLE	DO	(1)	(1)
CANNED (MEAT DIPS, SPREADS, NEWBURGS, KNUCKLES, CHOWDERS, THERMIDOR, SOUP, BISQUE AND DEVILED)	STANDARD CASES	16,866	507,626
SPINY:			
FRESH AND FROZEN:			
RAW:			
WHOLE	POUNDS	(1)	(1)
TAILS	DO	2,706,144	5,986,578
COOKED:			
MEAT	DO	(1)	(1)
WHOLE	DO	2,536,465	2,955,250
TAILS	DO	(1)	(1)
SPECIALTIES:			
FROZEN (NEWBURG SAUCE)	DO	(1)	(1)
CANNED (SOUP)	STANDARD CASES	(1)	(1)
SHRIMP:			
FRESH AND FROZEN:			
RAW, HEADLESS	POUNDS	85,289,746	91,962,399
PEELED (INCLUDING DEVEINED):			
RAW	DO	33,271,743	53,610,089
COOKED	DO	16,178,609	31,381,236
BREADED, RAW AND COOKED	DO	105,626,697	111,959,635
COOKED, WHOLE	DO	10,056,467	3,893,725
SPECIALTIES:			
COCKTAILS (REFRIGERATED)	DO	10,682,957	10,266,186
CREOLES (COOKED)	DO	1,480,552	935,403
PATTIES	DO	1,307,886	1,052,722
BURGERS	DO	131,464	101,213
STUFFED	DO	1,266,102	1,472,325
DINNERS	DO	592,049	585,683
GUMBO	DO	151,774	86,465
OTHER (DIPS, CASSEROLE, CURRIES, NEWBURGS, SOUPS, HAWAIIAN, ETC.)	DO	3,264,487	2,460,304
CANNED:			
REGULAR	STANDARD CASES	3,071,021	27,730,096
SPECIALTIES (COCKTAILS, CREOLES, DIPS, GUMBO, CHOWDER, NEWBURG, SOUP, BISQUE & IN SAUCE)	DO	23,681	437,556
CURED:			
FREEZE-DRIED	POUNDS	(1)	(1)
SUN-DRIED	DO	650,311	1,135,121
SMOKED	DO	(1)	(1)
MEAL AND SCRAP	TONS	691	29,185
ABALONE:			
STEAKS:			
FRESH AND FROZEN	POUNDS	670,261	1,446,548
BREADED RAW, FROZEN	DO	(1)	(1)
SPECIALTIES:			
FROZEN (PATTIES, BREADED RAW)	DO	(1)	(1)
CANNED (NATURAL)	STANDARD CASES	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		QUANTITY	VALUE
CLAMS:			
FRESH AND FROZEN:			
SHUCKED:			
HARD (INCLUDES SURF AND OCEAN QUAHOG)	GALLONS	4,936,790	$15,483,943
RANGIA	DO	(1)	(1)
RAZOR	DO	7,482	68,533
SOFT	DO	850,495	6,595,368
BAIT	POUNDS	50,590	23,285
SPECIALTIES:			
BREADED, RAW AND COOKED	DO	8,844,016	7,839,658
STUFFED	DO	650,170	548,687
CAKES	DO	1,214,609	682,581
OTHER (COCKTAILS, CRISPS, PATTIES, STRIPS, ETC.)	DO	2,797,556	2,451,947
CANNED:			
WHOLE AND MINCED:			
HARD, SOFT, AND SURF	STANDARD CASES	430,667	6,904,624
RAZOR	DO	1,446	52,914
CHOWDER AND JUICE (HARD, SOFT, AND SURF)	DO	1,881,363	15,087,737
SPECIALTIES (DIPS, FRITTERS, CRISPS, SPREADS, IN THE SHELL, SOUPS, STEWS, AND IN SAUCES)	DO	131,825	1,998,130
SHELLS, CLEANED AND POLISHED	-	-	(1)
CONCHS:			
FRESH AND FROZEN:			
MEATS	POUNDS	503,395	272,004
SPECIALTIES (IN SAUCES)	DO	(1)	(1)
CANNED:			
MEAT	STANDARD CASES	13,584	390,659
SPECIALTIES (CHOWDER)	DO	(1)	(1)
LIMPETS, SALTED	POUNDS	(1)	(1)
MUSSELS, SEA:			
SPECIALTIES, FROZEN (IN TOMATO SAUCE)	DO	(1)	(1)
CANNED (MEAT)	STANDARD CASES	(1)	(1)
BUTTONS	GROSS	409,620	841,000
MUSSELS, FRESH-WATER (SHELL PRODUCTS):			
BUTTONS	DO	(3)	(3)
GRIT AND LIME	TONS	(1)	(1)
OCTOPUS:			
FRESH, COOKED	POUNDS	(1)	(1)
SUN-DRIED	DO	(1)	(1)
OYSTERS:			
FRESH AND FROZEN:			
EASTERN:			
SHUCKED	GALLONS	4,103,781	33,754,919
STEAMED	POUNDS	(1)	(1)
SPECIALTIES:			
BREADED, RAW AND COOKED	DO	4,423,771	4,783,169
OTHER (STEWS, PIES, DRESSING, ETC.)	DO	449,896	215,620
PACIFIC:			
SHUCKED	GALLONS	769,253	4,691,226
SPECIALTIES (BREADED, RAW)	POUNDS	(1)	(1)
WESTERN, SHUCKED	GALLONS	4,968	176,156
CANNED:			
REGULAR (EASTERN AND PACIFIC)	STANDARD CASES	142,848	2,163,504
SPECIALTIES:			
SMOKED	DO	281	33,670
STEWS	DO	155,568	2,806,743
BISQUE, SOUP AND SMOKED PASTE	DO	14,101	129,275
ANIMAL FOOD	DO	(1)	(1)
SHELL PRODUCTS:			
CRUSHED SHELL FOR POULTRY GRIT	TONS	161,593	2,856,681
LIME, BURNED AND UNBURNED	DO	45,739	472,437
SCALLOPS:			
SHUCKED, FRESH AND FROZEN:			
BAY	GALLONS	266,741	2,929,073
CALICO	DO	42,012	394,341
SEA	POUNDS	3,166,725	4,795,658
SPECIALTIES:			
FROZEN:			
BREADED, RAW AND COOKED	DO	7,795,065	10,176,497
OTHER (IN SAUCES, DINNERS, ETC.)	DO	1,563,023	1,817,253
CANNED (IN SAUCE)	STANDARD CASES	(1)	(1)
SQUID:			
FROZEN:			
FOR BAIT	POUNDS	(1)	(1)
NATURAL	DO	9,607,423	1,044,039
SPECIALTIES (IN TOMATO SAUCE)	DO	(1)	(1)
CANNED	STANDARD CASES	227,266	1,151,367
SALTED (IN HOT SAUCE)	POUNDS	(1)	(1)

SEE FOOTNOTES AT END OF TABLE. (CONTINUED ON NEXT PAGE)

UNITED STATES
PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		QUANTITY	VALUE
TURTLE:			
FRESH AND FROZEN, MEAT	POUNDS	16,708	$14,380
CANNED (MEAT, SOUP, CHOWDER, AND CONSOMME)	STANDARD CASES	10,799	297,461
OIL	1000 POUNDS	(1)	(1)
FROG LEGS, FRESH AND FROZEN	POUNDS	(1)	(1)
SEAWEED, KELP, WITH URCHIN ROE:			
FRESH AND FROZEN	DO	(1)	(1)
SALTED	DO	(1)	(1)
WHALE:			
MEAT FROZEN (FOR ANIMAL FOOD)	DO	1,368,410	123,157
MEAL AND SCRAP	TONS	844	101,237
OIL:			
SPERM	1000 POUNDS	409	25,187
OTHER	DO	1,327	78,702
SEAL SKINS, PROCESSED	-	-	6,206,953
UNCLASSIFIED:			
FRESH AND FROZEN PACKAGED:			
FISH:			
NOT BREADED:			
FILLETS AND STEAKS, RAW	POUNDS	1,252,555	946,573
OTHER (DRESSED, FOR BAIT, ETC.)	DO	2,121,419	409,883
STICKS, BREADED:			
RAW	DO	4,524,990	1,873,400
COOKED	DO	108,843,742	49,368,869
PORTIONS:			
RAW:			
NOT BREADED	DO	4,837,151	2,059,065
BREADED	DO	140,416,020	52,899,661
BREADED AND COOKED	DO	71,818,038	28,760,042
FILLETS AND STEAKS, BREADED, RAW AND COOKED	DO	1,404,835	826,770
SHELLFISH:			
NATURAL, FOR BAIT, AND IN SAUCES	DO	891,810	1,443,411
CAKES, PATTIES, BREADED, RAW AND COOKED	DO	278,200	285,965
FISH AND SHELLFISH:			
CAKES, BREADED, RAW AND COOKED	DO	9,945,250	4,337,412
DINNERS, BREADED, RAW AND COOKED	DO	15,297,804	10,130,706
PATTIES, BREADED, RAW AND COOKED	DO	1,191,978	826,596
SPECIALTIES	DO	12,424,502	8,540,902
CANNED FISH AND SHELLFISH:			
GEFILTEFISH	STANDARD CASES	297,453	5,404,408
ANIMAL FOOD	DO	6,112,755	42,025,572
MISCELLANEOUS (CHOWDERS, GUMBO AND UNCLASSIFIED FISH AND SHELLFISH)	DO	129,564	4,823,304
CURED:			
SALTED	POUNDS	1,369,567	772,985
SMOKED	DO	183,350	247,060
FREEZE-DRIED	DO	(4)	(4)
SUN DRIED	DO	285,426	2,095,748
MEAL AND SCRAP:			
TUNA AND MACKEREL	TONS	26,870	3,238,956
UNCLASSIFIED	DO	36,508	5,912,438
OIL:			
TUNA AND MACKEREL	1000 POUNDS	4,256	132,172
UNCLASSIFIED	DO	6,292	412,861
FISH SOLUBLES	TONS	18,425	1,053,630
OTHER (AGAR AGAR, IRISH MOSS EXTRACTS, KELP, FISH FEED PELLETS, ETC.)	-	-	24,021,473
GRAND TOTAL	-	-	1,487,900,134

1/ INCLUDED WITH UNCLASSIFIED PRODUCTS.

2/ INCLUDED WITH FILLET PRODUCTION.

3/ THE PRODUCTION OF FRESH WATER MUSSEL SHELL BUTTONS HAS BEEN INCLUDED WITH THE SEA MUSSEL BUTTON PRODUCTION.

4/ THE PRODUCTION OF FREEZE-DRIED PRODUCTS HAS BEEN INCLUDED WITH SUN-DRIED PRODUCTS.

NOTE:--SOME OF THE ABOVE ITEMS HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM FOREIGN COUNTRIES; THEREFORE, THE PRODUCTION CANNOT BE CORRELATED DIRECTLY WITH THE CATCH. CERTAIN ITEMS, SUCH AS SALTED ALEWIVES, MILD-CURED SALMON, ETC., ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING. THE LIME AND POULTRY FEED PROCESSED SHELL PRODUCTS WERE PROCESSED FROM LIVE AND REEF MOLLUSK SHELLS THAT ARE NOT INCLUDED IN THE CATCH STATISTICS.

UNITED STATES
CURED FISHERY PRODUCTS, 1969

ITEM	POUNDS	VALUE
SALTED AND PICKLED:		
ALEWIVES	3,431,365	$552,373
COD	2,685,157	1,007,484
HERRING:		
LAKE	294,500	73,400
SEA	18,117,052	9,962,361
MULLET	193,018	39,993
SABLEFISH	97,600	44,480
SALMON	11,841,798	10,988,131
TUNA	27,906	16,295
OTHER (ALEWIVES, ANCHOVIES, CUSK, EELS, HAKE, HALIBUT, ATLANTIC MACKEREL, MULLET, POLLOCK, ROCKFISH, SALMON, PACIFIC SARDINES, SMELT, SPOT, TUNA, SHRIMP, LIMPETS, SQUID, AND KELP WITH URCHIN ROE)	1,369,567	772,985
TOTAL	38,057,963	23,457,502
SMOKED:		
ALEWIVES	10,165	1,147
BARRACUDA	6,190	4,124
BUFFALOFISH	34,600	33,010
BUTTERFISH	31,170	32,746
CARP	534,535	230,498
CATFISH	12,113	11,948
CHUBS	7,181,947	5,236,141
COD	208,382	116,350
EELS	90,159	80,130
HADDOCK	71,000	48,930
HALIBUT	465,252	268,562
HERRING:		
LAKE	119,900	56,481
SEA	361,614	184,170
LAKE TROUT	54,695	59,864
MACKEREL:		
ATLANTIC	34,105	26,400
PACIFIC	1,170	626
POLLOCK	10,000	3,375
SABLEFISH	3,019,802	2,639,101
SALMON	12,247,543	24,748,464
SEA BASS	1,874	1,634
SHAD	40,680	15,592
SHARK	1,778	1,281
STURGEON	1,060,397	2,422,088
SWORDFISH	117,544	178,584
TUNA	271,397	330,789
TUNALIKE (BONITO AND YELLOWTAIL)	73,324	50,904
WHITEFISH	1,941,943	2,040,348
WHITING	983,936	476,865
OTHER (KING MACKEREL, LINGCOD, JACK MACKEREL, MARLIN, MULLET, PADDLEFISH, ROCKFISH, SHEEPSHEAD, SMELT, WAHOO, SHRIMP, MOONEYE AND UNCLASSIFIED FISH)	183,350	247,060
TOTAL	29,170,565	39,547,212
SUN-DRIED:		
BIGEYE SCAD	7,033	7,711
COD	7,440	15,980
TUNA	52,378	81,574
SHRIMP	650,311	1,135,121
OTHER (JACK MACKEREL, SABLEFISH, OCTOPUS AND UNCLASSIFIED FISH)	285,426	2,095,748
TOTAL	1,002,588	3,336,134
FREEZE-DRIED (SMELT, TUNA, KING CRAB AND SHRIMP)	(1)	(1)
GRAND TOTAL	68,231,116	66,340,848

1/ INCLUDED WITH OTHER SUN-DRIED PRODUCTS.

NOTE:--PRODUCTS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

PROCESSED FISHERY PRODUCTS, 1969

ITEM		MAINE		NEW HAMPSHIRE	
		QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES, SMOKED	POUNDS	10,165	$1,147	-	-
COD:					
FILLETS:					
FRESH	DO	260,019	119,808	-	-
BREADED, RAW AND COOKED, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (CRISPS, FISH AND CHIPS, ETC.)	DO	-	-	(1)	(1)
SALTED	DO	151,157	69.964	-	-
SMOKED	DO	(1)	(1)	-	-
CUSK:					
FILLETS, FRESH AND FROZEN	DO	138,500	63,550	-	-
SALTED	DO	(1)	(1)	-	-
FLOUNDER:					
FILLETS:					
FRESH	DO	113,935	71.767	-	-
BREADED, RAW AND COOKED, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (DINNERS, IN SAUCES, ETC.)	DO	-	-	(1)	(1)
HADDOCK:					
FILLETS:					
FRESH	DO	478,683	448,209	-	-
BREADED, RAW AND COOKED, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES:					
FROZEN (DINNERS, AU GRATIN, ETC.)	DO	-	-	(1)	(1)
CANNED (CREAMED AND ROE)	STANDARD CASES	(1)	(1)	-	-
SMOKED (INCLUDING FINNAN HADDIE)	POUNDS	(1)	(1)	-	-
HAKE:					
FILLETS, FRESH	DO	45,109	19,684	-	-
SALTED	DO	16,700	5,076	-	-
HALIBUT, FILLETS AND STEAKS, FRESH AND FROZEN	DO	(3)	(3)	-	-
HERRING, SEA:					
CANNED:					
SARDINES	STANDARD CASES	1,042,806	11,511,902	-	-
FISH	DO	12,684	191,830	-	-
SPECIALTIES (SPREADS)	DO	(1)	(1)	-	-
SMOKED	POUNDS	(1)	(1)	-	-
MEAL AND SCRAP	TONS	4,772	716,520	-	-
OIL	1,000 POUNDS	(1)	(1)	-	-
PEARL ESSENCE	-	-	1,540,933	-	-
MACKEREL, ATLANTIC, CANNED (NATURAL)	STANDARD CASES	(1)	(1)	-	-
OCEAN PERCH, ATLANTIC:					
FILLETS:					
FRESH AND FROZEN	POUNDS	12,995,038	3,540,110	-	-
BREADED, RAW AND COOKED, FROZEN	DO	(1)	(1)	(1)	(1)
SPECIALTIES, FROZEN (DINNERS, ETC.)	DO	-	-	(1)	(1)
POLLOCK:					
FILLETS, FRESH	DO	199,000	40,030	-	-
SALTED	DO	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
SALMON SPECIALTIES, CANNED (CREAMED AND SPREADS)	STANDARD CASES	(1)	(1)	-	-
SMELT, BREADED AND COOKED, FROZEN	POUNDS	-	-	(1)	(1)
TUNA SPECIALTIES, CANNED (SPREADS)	STANDARD CASES	(1)	(1)	-	-
WHITING:					
HEADED AND DRESSED, FRESH AND FROZEN	POUNDS	6,518,859	1,105,352	-	-
FILLETS, FRESH AND FROZEN	DO	354,450	90,001	-	-
CRABS, ROCK:					
FRESH, COOKED MEAT	DO	148,207	282,419	-	-
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (DIPS, DEVILED AND SPREADS)	DO	(1)	(1)	-	-
LOBSTERS:					
NORTHERN:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	197,079	963,658	36,839	$184,714
WHOLE	DO	(1)	(1)	-	-
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (DIPS, SPREADS, DEVILED, BISQUE, ETC.)	DO	(1)	(1)	-	-
SPINY, TAILS RAW, FROZEN	POUNDS	-	-	(1)	(1)
SHRIMP:					
FRESH AND FROZEN:					
RAW, HEADLESS	DO	2,033,483	913,046	-	-
WHOLE, COOKED	DO	9,574,551	3 656.185	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		MAINE		NEW HAMPSHIRE	
		QUANTITY	VALUE	QUANTITY	VALUE
SHRIMP - CONTINUED					
PEELED (INCLUDING DEVEINED), RAW	POUNDS	2,374,271	$1,894,944	(1)	(1)
BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
SPECIALTIES (CREOLES, CROQUETTES, SOUP, DINNERS, ETC.)	DO	-	-	(1)	(1)
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES	DO	(1)	(1)	-	-
CLAMS:					
FRESH AND FROZEN, SHUCKED, SOFT	GALLONS	139,927	1,071,389	84,473	$720,247
CANNED:					
WHOLE AND MINCED	STANDARD CASES	7,214	182,245	-	-
CHOWDER AND JUICE	DO	(1)	(1)	-	-
SPECIALTIES (DIPS, STEW, IN SHELL, ETC.)	DO	(1)	(1)	-	-
SCALLOPS:					
SEA, BREADED:					
RAW	POUNDS	-	-	(1)	(1)
COOKED	DO	-	-	(1)	(1)
UNCLASSIFIED:					
FRESH AND FROZEN, PACKAGED FISH:					
STICKS, BREADED:					
RAW	DO	(1)	(1)	(1)	(1)
COOKED	DO	(1)	(1)	(1)	(1)
PORTIONS:					
RAW:					
NOT BREADED	DO	(1)	(1)	(1)	(1)
BREADED	DO	(1)	(1)	(1)	(1)
BREADED AND COOKED	DO	(1)	(1)	(1)	(1)
CAKES, BREADED, RAW AND COOKED	DO	-	-	(1)	(1)
FISH AND SHELLFISH	POUNDS	27,183,516	12,895,642	(5)	(5)
CANNED	STANDARD CASES	762,880	6,418,281	-	-
CURED	POUNDS	362,090	170,408	-	-
INDUSTRIAL	-	-	10,221,739	-	-
TOTAL	-	-	47,675,038	-	11,331,997

ITEM		MASSACHUSETTS		RHODE ISLAND AND CONNECTICUT	
		QUANTITY	VALUE	QUANTITY	VALUE
BLUEFISH FILLETS, FRESH	POUNDS	(1)	(1)	-	-
CHUBS, SMOKED	DO	(1)	(1)	-	-
COD:					
FILLETS:					
FRESH	DO	7,686,789	$3,576,795	-	-
FROZEN	DO	4,035,586	1,636,373	-	-
BREADED, RAW AND COOKED, FROZEN	DO	3,152,982	1,516,016	-	-
STEAKS, FRESH AND FROZEN	DO	(2)	(2)	-	-
SPECIALTIES:					
FROZEN (CRISPS, FISH AND CHIPS, ETC.)	DO	(1)	(1)	-	-
CANNED (CAKES, SALTED AND FLAKES)	STANDARD CASES	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
OIL, LIVER	1,000 POUNDS	(1)	(1)	-	-
CUSK FILLETS, FRESH AND FROZEN	POUNDS	433,752	157,620	-	-
FLOUNDER:					
DRESSED, FROZEN	DO	(1)	(1)	-	-
FILLETS:					
FRESH	DO	22,865,290	12,937,641	780,820	$445,067
FROZEN	DO	5,438,331	2,716,577	318,930	111,626
BREADED, RAW AND COOKED, FROZEN	DO	5,310,159	3,302,650	-	-
SPECIALTIES, FROZEN (DINNERS, IN SAUCES, ETC.)	DO	1,745,367	1,266,076	-	-
HADDOCK:					
FILLETS:					
FRESH	DO	10,771,803	6,887,821	-	-
FROZEN	DO	1,853,114	1,000,245	-	-
BREADED, RAW AND COOKED, FROZEN	DO	4,131,573	2,566,057	-	-
SPECIALTIES:					
FROZEN (DINNERS, AU GRATIN, ETC.)	DO	(1)	(1)	-	-
CANNED (CREAMED AND ROE)	STANDARD CASES	(1)	(1)	-	-
SMOKED (INCLUDING FINNAN HADDIE)	POUNDS	(1)	(1)	-	-
HAKE FILLETS, FRESH	DO	49,443	15,353	-	-
HALIBUT:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	1,156,912	761,081	-	-
LIVER, OIL	1,000 POUNDS	(1)	(1)	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		MASSACHUSETTS		RHODE ISLAND AND CONNECTICUT	
		QUANTITY	VALUE	QUANTITY	VALUE
HERRING, SEA:					
SALTED	POUNDS	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OIL	1,000 POUNDS	(1)	(1)	-	-
MACKEREL, ATLANTIC:					
FILLETS, FRESH AND FROZEN	POUNDS	(1)	(1)	-	-
SALTED	DO	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
OCEAN PERCH, ATLANTIC:					
FILLETS:					
FRESH AND FROZEN	DO	1,622,681	$496,978	-	-
BREADED, RAW AND COOKED, FROZEN	DO	8,745,892	3,715,838	-	-
SPECIALTIES, FROZEN (DINNERS, ETC.)	DO	(1)	(1)	-	-
POLLOCK:					
FILLETS:					
FRESH	DO	2,107,746	667,637	-	-
FROZEN	DO	920,525	215,930	-	-
BREADED RAW, FROZEN	DO	(1)	(1)	-	-
STEAKS, FRESH	DO	(2)	(2)	-	-
SMOKED	DO	(1)	(1)	-	-
SABLEFISH, SMOKED	DO	(1)	(1)	-	-
SALMON:					
STEAKS, FRESH AND FROZEN	DO	70,029	73,015	-	-
SPECIALTIES, FROZEN (PATTIES, BREADED RAW AND COOKED)	DO	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	-	-
SHAD FILLETS, FRESH (BONED)	DO	-	-	28,445	$66,561
SMELT, BREADED AND COOKED, FROZEN	DO	271,490	109.484	-	-
SWORDFISH:					
STEAKS:					
FRESH	DO	622,962	500,155	-	-
FROZEN	DO	1,170.993	740,220	-	-
SPECIALTIES, FROZEN (IN LEMON BUTTER SAUCE)	DO	(1)	(1)	-	-
OIL, LIVER	1,000 POUNDS	(1)	(1)	-	-
TUNA:					
SPECIALTIES, FROZEN (WITH NOODLES)	POUNDS	(1)	(1)	-	-
OIL, LIVER	1,000 POUNDS	(1)	(1)	-	-
WHITEFISH, SMOKED	POUNDS	(1)	(1)	-	-
WHITING:					
HEADED AND DRESSED, FRESH AND FROZEN	DO	10,137 832	2,142.212	-	-
FILLETS:					
FRESH AND FROZEN	DO	540.109	179,973	-	-
BREADED AND COOKED, FROZEN	DO	(1)	(1)	-	-
WOLFFISH:					
FILLETS AND STEAKS:					
FRESH	DO	25,400	7,891	-	-
FROZEN	DO	117,774	47,128	-	-
CRABS:					
ROCK:					
FRESH, COOKED MEAT	DO	11,600	34,780	-	-
SPECIALTIES, FROZEN (CAKES BREADED AND COOKED)	DO	(1)	(1)	-	-
KING SPECIALTIES, FROZEN (CAKES, BREADED AND COOKED)	DO	(1)	(1)	-	-
LOBSTERS:					
NORTHERN:					
FRESH AND FROZEN:					
COOKED MEAT	DO	458,515	2,252,961	67,089	310,775
WHOLE	DO	(1)	(1)	-	-
CANNED:					
REGULAR	STANDARD CASES	-	-	(1)	(1)
SPECIALTIES (DIPS, SPREADS, DEVILED, BISQUE, ETC.)	DO	-	-	(1)	(1)
SHRIMP, FRESH AND FROZEN:					
RAW, HEADLESS	POUNDS	(4)	(4)	-	-
WHOLE, COOKED	DO	(1)	(1)	-	-
PEELED (INCLUDING DEVEINED):					
RAW	DO	(1)	(1)	-	-
COOKED	DO	3,377,048	6,402,621	-	-
BREADED, RAW AND COOKED	DO	1,163,273	1,728,987	-	-
SPECIALTIES (CREOLES, CROQUETTES, SOUP, DINNERS, ETC.)	DO	3,754,926	3,293,552	-	-
CLAMS:					
FRESH AND FROZEN:					
SHUCKED:					
HARD AND SURF (INCLUDES OCEAN QUAHOGS)	GALLONS	204,196	748,495	541,993	2,215,021

SEE FOOTNOTES AT END OF TABLE.

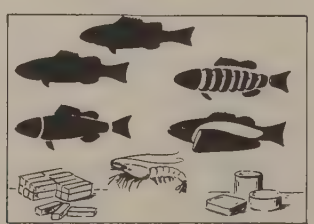
(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		MASSACHUSETTS		RHODE ISLAND AND CONNECTICUT	
		QUANTITY	VALUE	QUANTITY	VALUE
CLAMS - CONTINUED					
SOFT	GALLONS	52,225	$541,375	-	-
BREADED, RAW AND COOKED	POUNDS	(1)	(1)	(1)	(1)
SPECIALTIES, FROZEN (STUFFED, CHOWDER, STRIPS, ETC.)	DO	1,452,687	1,264,254	(1)	(1)
CANNED:					
CHOWDER AND JUICE	STANDARD CASES	(1)	(1)	(1)	(1)
SPECIALTIED (DIPS, STEW, IN SHELL, ETC.)	DO	-	-	(1)	(1)
CONCH MEATS, FROZEN	POUNDS	-	-	171,995	96,613
OYSTER SPECIALTIES, FROZEN (STEWS)	DO	(1)	(1)	-	-
SCALLOPS:					
BAY, SHUCKED	GALLONS	143,238	1,683,900	-	-
SEA:					
SHUCKED	POUNDS	1,767,747	2,201,039	-	-
BREADED:					
RAW	DO	714,637	799,710	(1)	(1)
COOKED	DO	1,823,515	2,479,830	-	-
SPECIALTIES, FROZEN (DINNERS, IN SAUCES, ETC.)	DO	1,316,675	1,570,905	-	-
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FISH:					
STICKS, BREADED:				-	
RAW	DO	1,337,028	556,052	-	-
COOKED	DO	43,047,792	19,787,781		-
PORTIONS:					
RAW:					
NOT BREADED	DO	1,114,328	514,251	-	-
BREADED	DO	51,210,915	20,422,395	-	-
BREADED AND COOKED	DO	18,854,864	7,757,476	-	-
CAKES, BREADED, RAW AND COOKED	DO	5,828,932	2,251,633	-	-
DINNERS, BREADED, RAW AND COOKED	DO	9,733,311	6,572,385	-	-
FISH AND SHELLFISH	DO	12,099,410	6,716,417	609,679	573,336
CANNED	STANDARD CASES	2,631,264	22,974,924	(1)	(1)
CURED	POUNDS	1,008,514	1,439,193	-	-
INDUSTRIAL	-	-	1,022,221	-	680,666
TOTAL	-	-	162,357,668	-	4,499,665

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.
2/ THE PRODUCTION OF STEAKS HAS BEEN INCLUDED WITH THE FILLET PRODUCTION.
3/ THE PRODUCTION OF HALIBUT FILLETS AND STEAKS IN MAINE HAS BEEN INCLUDED WITH MASSACHUSETTS.
4/ THE PRODUCTION OF RAW HEADLESS SHRIMP IN MASSACHUSETTS HAS BEEN INCLUDED WITH MAINE.
5/ THE PRODUCTION OF UNCLASSIFIED PACKAGED FISH AND SHELLFISH IN NEW HAMPSHIRE HAS BEEN INCLUDED WITH MAINE.

NOTE:--THIS TABLE WILL NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.



SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	38,935
FROZEN	129,738
CANNED	41,323
CURED	1,686
INDUSTRIAL	14,182
TOTAL	225,864

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
MAINE	47 675
NEW HAMPSHIRE	11,332
MASSACHUSETTS	162.358
RHODE ISLAND	4,238
CONNECTICUT	261
TOTAL	225,864

WHOLESALING AND PROCESSING, 1969

ITEM	MAINE	NEW HAMPSHIRE	MASSA-CHUSETTS	RHODE ISLAND	CONNECTI-CUT	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:						
ESTABLISHMENTS	254	13	237	33	10	547
PERSONS ENGAGED:						
AVERAGE FOR SEASON	5,885	464	5,829	345	53	12,576
AVERAGE FOR YEAR	3,586	391	5,034	291	45	9,347

PROCESSED FISHERY PRODUCTS, 1969

ITEM		NEW YORK		NEW JERSEY		PENNSYLVANIA AND DELAWARE	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES, CANNED ANIMAL FOOD. .	STANDARD CASES	-	-	-	-	(1)	(1)
ANCHOVY PASTE, CANNED	DO	(1)	(1)	-	-	-	-
BUFFALOFISH, SMOKED	POUNDS	(1)	(1)	-	-	-	-
BUTTERFISH, SMOKED.	DO	23,400	$26,450	(1)	(1)	-	-
CARP, SMOKED.	DO	76,000	69,700	-	-	-	-
CHUBS, SMOKED	DO	1,930,000	1,886,000	(1)	(1)	-	-
COD:							
FILLETS AND STEAKS, FRESH . .	DO	1,858,500	1,115,875	425,805	$195,942	-	-
SPECIALTIES, CAKES:							
FRESH AND FROZEN (BREADED, RAW AND COOKED)	DO	(1)	(1)	-	-	822,000	$271,110
CANNED.	STANDARD CASES	-	-	(1)	(1)	-	-
SALTED.	POUNDS	(1)	(1)	(1)	(1)	-	-
SMOKED.	DO	(1)	(1)	-	-	-	-
EELS, SMOKED.	DO	68,500	64,600	(1)	(1)	-	-
FLOUNDER:							
FILLETS:							
FRESH AND FROZEN.	DO	2,764,800	2,077,390	276,991	192,873	-	-
BREADED, RAW AND COOKED, FROZEN	DO	(1)	(1)	(1)	(1)	-	-
SPECIALTIES, FROZEN (STUFFED, BREADED WHOLE).	DO	-	-	(1)	(1)	-	-
HADDOCK:							
FILLETS:							
FRESH	DO	249,300	155,505	(2)	(2)	-	-
BREADED, RAW AND COOKED, FRESH AND FROZEN.	DO	(1)	(1)	-	-	(1)	(1)
SPECIALTIES, FROZEN (STUFFED, BREADED AND COOKED)	DO	(1)	(1)	-	-	-	-
SMOKED.	DO	(1)	(1)	-	-	-	-
HAKE FILLETS, FRESH	DO	7,500	2,875	-	-	-	-
HALIBUT, SPECIALTIES, FROZEN (AU-GRATIN COOKED).	DO	(1)	(1)	-	-	-	-
HERRING, SEA:							
SPECIALTIES, CURED AND REFRI-GERATED (IN WINE & CREAM SAUCE)	DO	(1)	(1)	-	-	-	-
SALTED.	DO	345,783	142,746	-	-	(1)	(1)
SMOKED.	DO	(1)	(1)	-	-	-	-
MEAL AND SCRAP.	TONS	(1)	(1)	-	-	-	-
OIL	1,000 POUNDS	(1)	(1)	-	-	-	-
SOLUBLES.	TONS	(1)	(1)	-	-	-	-
LUMPFISH CAVIAR, CANNED	STANDARD CASES	2,307	194,063	-	-	-	-
MACKEREL, ATLANTIC:							
SALTED.	POUNDS	-	-	-	(1)	(1)	(1)
SMOKED.	DO	(1)	(1)	-	-	-	-
MENHADEN:							
MEAL AND SCRAP.	TONS	(1)	(1)	(1)	(1)	-	-
OIL	1,000 POUNDS	(1)	(1)	(1)	(1)	-	-
SOLUBLES.	TONS	(1)	(1)	(1)	(1)	-	-
OCEAN PERCH, ATLANTIC:							
FILLETS, BREADED AND COOKED, FROZEN.	POUNDS	(1)	(1)	-	-	-	-
SPECIALTIES, FROZEN (DINNERS, BREADED AND COOKED)	DO	(1)	(1)	-	-	-	-
POLLOCK, FILLETS, FRESH. . . .	DO	(1)	(1)	-	-	-	-
SABLEFISH, SMOKED	DO	1,775,000	1,642,500	(1)	(1)	-	-
SALMON:							
CAVIAR, CANNED.	STANDARD CASES	2,715	490,964	-	-	-	-
SMOKED.	POUNDS	7,241,000	16,339,400	(1)	(1)	(1)	(1)
SHAD, SMOKED.	DO	(1)	(1)	-	-	-	-
SHARK LEATHERS.	-	-	-	-	(1)	-	-
STURGEON:							
CAVIAR, CANNED.	STANDARD CASES	(1)	(1)	-	-	-	-
SMOKED.	POUNDS	905,000	2,172,250	(1)	(1)	-	-
TUNA SPECIALTIES:							
FROZEN (CASSEROLES, PIES, WITH NOODLES, PATTIES, ETC.) . .	POUNDS	(1)	(1)	-	-	(1)	(1)
CANNED (WITH NOODLES)	STANDARD CASES	-	-	-	-	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		NEW YORK		NEW JERSEY		PENNSYLVANIA AND DELAWARE	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
WHITEFISH:							
CANNED:							
FISH	STANDARD CASES	-	-	-	-	(1)	(1)
CAVIAR	DO	(1)	(1)	-	-	-	-
SMOKED	POUNDS	1,518,000	$1,648,950	(1)	(1)	-	-
WHITING, SMOKED	DO	375,000	178,750	(1)	(1)	-	-
CRABS, SPECIALTIES:							
BLUE:							
FROZEN (CAKES, DEVILED, PATTIES, IMPERIAL, ETC.)	DO	(3)	(3)	382,982	$290,110	(1)	(1)
CANNED (BISQUE AND NEWBURG)	STANDARD CASES	-	-	(1)	(1)	-	-
KING (COCKTAILS, REFRIGERATED)	POUNDS	(1)	(1)	-	-	-	-
LOBSTERS, NORTHERN:							
FRESH, COOKED MEAT	DO	-	-	(1)	(1)	-	-
CANNED SPECIALTIES (IN SAUCE, BISQUE, CHOWDER, ETC.)	STANDARD CASES	-	-	(1)	(1)	(1)	(1)
SHRIMP:							
FROZEN:							
COOKED MEAT, PEELED AND DEVEINED	POUNDS	(1)	(1)	-	-	-	-
BREADED, RAW AND COOKED	DO	(1)	(1)	(1)	(1)	621,633	$805,743
SPECIALTIES:							
FRESH (COCKTAILS REFRIGERATED)	DO	(1)	(1)	-	-	(1)	(1)
FROZEN (CASSEROLES, DINNERS, BURGERS, STUFFED, ETC.)	DO	(1)	(1)	(1)	(1)	-	-
CANNED (IN SAUCE, BISQUE, NEWBURG)	STANDARD CASES	-	-	(1)	(1)	-	-
CLAMS; HARD AND SURF:							
FRESH AND FROZEN:							
SHUCKED	GALLONS	1,020,690	3,433,778	2,158,494	5,980,347	18,645	139,452
SPECIALTIES:							
BREADED, RAW AND COOKED	POUNDS	(1)	(1)	(1)	(1)	(1)	(1)
OTHER (CHOWDER, JUICE, CROQUETTES, CAKES, STUFFED, ETC.)	DO	155,135	149,318	32,547	23,530	1,306,227	1,186,475
CANNED:							
WHOLE AND MINCED	STANDARD CASES	(1)	(1)	245,415	3,786,667	(1)	(1)
CHOWDER AND JUICE	DO	(1)	(1)	563,498	4,551,542	(1)	(1)
SPECIALTIES (SOUP AND IN SAUCES)	DO	-	-	(1)	(1)	(1)	(1)
CONCH MEAT:							
FRESH AND FROZEN:							
NATURAL	POUNDS	(1)	(1)	(1)	(1)	-	-
IN TOMATO SAUCE	DO	(1)	(1)	-	-	-	-
CANNED	STANDARD CASES	(1)	(1)	(1)	(1)	(1)	(1)
MUSSELS, SEA:							
SPECIALTIES, FROZEN (IN HOT SAUCE)	POUNDS	-	-	(1)	(1)	-	-
CANNED (WHOLE)	STANDARD CASES	(1)	(1)	-	-	-	-
OYSTERS:							
FRESH AND FROZEN:							
SHUCKED	GALLONS	-	-	99,795	881,323	57,372	693,355
BREADED, RAW AND COOKED	POUNDS	-	-	383,922	443,387	(1)	(1)
SPECIALTIES:							
FROZEN (PIES)	DO	-	-	-	-	(1)	(1)
CANNED	STANDARD CASES	-	-	(1)	(1)	-	-
SHELL, GRIT	TONS	-	-	-	-	(1)	(1)
SCALLOPS:							
BAY, FRESH, SHUCKED	GALLONS	27,075	433,200	-	-	-	-
SEA, FROZEN:							
BREADED, RAW AND COOKED	POUNDS	268,602	390,288	670,755	1,000,118	-	-
SPECIALTIES:							
FROZEN (DINNERS, BREADED RAW)	DO	(1)	(1)	-	-	-	-
CANNED (IN SAUCE)	STANDARD CASES	-	-	(1)	(1)	(1)	(1)
SQUID:							
FROZEN (IN TOMATO SAUCE)	POUNDS	(1)	(1)	-	-	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		NEW YORK		NEW JERSEY		PENNSYLVANIA AND DELAWARE	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SQUID - CONTINUED							
CANNED	STANDARD CASES	(1)	(1)	(1)	(1)	(1)	(1)
TURTLE:							
CANNED (MEAT, SOUPS, ETC.)	DO	-	-	(1)	(1)	-	-
OIL	1,000 POUNDS	-	-	(1)	(1)	-	-
UNCLASSIFIED:							
FRESH AND FROZEN PACKAGED FISH:							
STICKS, BREADED:							
RAW	DO	-	-	(1)	(1)	(1)	(1)
COOKED	DO	(1)	(1)	(1)	(1)	24,314,745	$10,176,956
PORTIONS:							
RAW:							
NOT BREADED	DO	-	-	(1)	(1)	1,205,471	496,073
BREADED	DO	-	-	(1)	(1)	(1)	(1)
BREADED AND COOKED	DO	(1)	(1)	(1)	(1)	28,166,958	10,980,407
FISH AND SHELLFISH	DO	17,935,471	$15,140,950	5,853,735	$5,537,716	18,230,805	12,170,658
CANNED	STANDARD CASES	385,740	7,071,399	318,587	6,034,779	699,143	7,851,500
CURED	POUNDS	1,280,950	769,065	417,750	461,975	(1)	(1)
INDUSTRIAL	-	-	(1)	-	1,780,330	-	(1)
TOTAL	-	-	55,520,673	-	31,235,982	-	44,771,729

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.
2/ A SMALL PRODUCTION OF HADDOCK FILLETS PRODUCED IN NEW JERSEY HAS BEEN INCLUDED WITH NEW YORK.
3/ A SMALL PRODUCTION OF BLUE CRAB CAKES PRODUCED IN NEW YORK HAS BEEN INCLUDED WITH NEW JERSEY.
NOTE:--THIS TABLE WILL NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	20,484
FROZEN	50,829
CANNED	29,981
CURED	28,033
INDUSTRIAL	2,201
TOTAL	131,528

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
NEW YORK	55,521
NEW JERSEY	31,236
PENNSYLVANIA	39,629
DELAWARE	5,142
TOTAL	131,528

WHOLESALING AND PROCESSING, 1969

ITEM	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
WHOLESALING AND PROCESSING:	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
ESTABLISHMENTS:	208	103	42	17	370
PERSONS ENGAGED:					
AVERAGE FOR SEASON	2,310	2,248	1,331	406	6,295
AVERAGE FOR YEAR	2,190	1,891	1,157	352	5,590

PROCESSED FISHERY PRODUCTS, 1969

ITEM		MARYLAND		VIRGINIA	
		QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES:					
CANNED:					
FISH	STANDARD CASES	-	-	(1)	(1)
ROE	DO	-	-	17,945	$206,739
SALTED:					
WHOLE WITH ROE	POUNDS	-	-	(2)	(2)
WHOLE AND FILLETS	DO	-	-	2,266,165	370,423
MEAL AND SCRAP	TONS	-	-	(1)	(1)
ANCHOVY PASTE, CANNED	STANDARD CASES	(1)	(1)	-	-
COD SPECIALTIES, FROZEN (CAKES, BREADED RAW)	POUNDS	-	-	(1)	(1)
FLOUNDER:					
DRESSED, FROZEN	DO	-	-	(1)	(1)
FILLETS, FRESH AND FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (STUFFED, BREADED RAW)	DO	(1)	(1)	-	-
HERRING, SEA SPECIALTIES, CURED AND REFRIGERATED (BISMARKS, PARTY SNACKS, ETC.)	DO	(1)	(1)	-	-
MENHADEN:					
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1,000 POUNDS	-	-	(1)	(1)
SOLUBLES	TONS	-	-	(1)	(1)
SEA TROUT, DRESSED FROZEN	POUNDS	-	-	(1)	(1)
SHAD, CANNED	STANDARD CASES	-	-	(1)	(1)
TUNA:					
SPECIALTIES, FROZEN (PIES AND PATTIES)	POUNDS	(1)	(1)	(1)	(1)
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
ANIMAL FOOD	DO	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
CRABS, BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	2,983,067	$5,612,531	3,413,841	5,782,990
SPECIALTIES:					
BREADED RAW AND COOKED:					
CAKES AND PATTIES	DO	256,124	280,183	435,500	495,650
DEVILED	DO	734,185	588,756	(1)	(1)
OTHER (COCKTAILS, REFRIGERATED, CUTLETS, STICKS, ETC.)	DO	176,616	127,712	-	-
CANNED (SOUP)	STANDARD CASES	(1)	(1)	-	-
MEAL AND SCRAP	TONS	2,110	124,500	3,443	162,131
LOBSTERS, NORTHERN AND SPINY, CANNED (SOUP)	STANDARD CASES	(1)	(1)	-	-
SHRIMP:					
FRESH AND FROZEN:					
BREADED, RAW AND COOKED	POUNDS	(1)	(1)	292,330	326,396
SPECIALTIES (BURGERS, CREOLES, PATTIES, CURRIES, ETC.)	DO	552,450	442,847	(1)	(1)
CANNED (SOUP)	STANDARD CASES	(1)	(1)	-	-
CLAMS:					
FRESH AND FROZEN:					
SHUCKED:					
HARD AND SURF	GALLONS	(1)	(1)	297,664	1,034,212
SOFT	DO	563,790	4,262,357	-	-
SPECIALTIES:					
BREADED, RAW AND COOKED	POUNDS	2,965,590	2,931,801	-	-
OTHER (CAKES, STICKS, PATTIES, ETC.)	DO	(1)	(1)	-	-
CANNED (MINCED, CHOWDER AND IN SHELL)	STANDARD CASES	(1)	(1)	-	-
OYSTERS:					
FRESH AND FROZEN					
SHUCKED	GALLONS	848,963	6,982,256	1,399,222	11,296,334
STEAMED	POUNDS	-	-	(1)	(1)
SPECIALTIES:					
BREADED, RAW AND COOKED	DO	(1)	(1)	621,800	803,800
SHELL, GRIT AND LIME	TONS	(1)	(1)	(1)	(1)
SCALLOPS, SEA, BREADED, RAW AND COOKED	POUNDS	(1)	(1)	482,050	659,650

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		MARYLAND		VIRGINIA	
		QUANTITY	VALUE	QUANTITY	VALUE
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FISH:					
STICKS, BREADED:					
RAW	POUNDS	(1)	(1)	-	-
COOKED	DO	(1)	(1)	-	-
PORTIONS:					
RAW:					
NOT BREADED	DO	(1)	(1)	-	-
BREADED	DO	(1)	(1)	(1)	(1)
BREADED AND COOKED	DO	(1)	(1)	-	-
FISH AND SHELLFISH	DO	47,668,017	$21,182,853	1,066,432	$981,244
CANNED	STANDARD CASES	661,720	8,678,158	121,766	708,139
CURED	POUNDS	(1)	(1)	-	-
INDUSTRIAL	-	-	(1)	-	4,885,745
TOTAL	-	-	51,213,954	-	27,713,453

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH
2/ A SMALL PRODUCTION OF SALTED ALEWIVES WITH ROE HAS BEEN INCLUDED WITH SALTED FISH.

NOTE:--SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	36,729
FROZEN	22,910
CANNED	9,593
CURED	3,670
INDUSTRIAL	6,025
TOTAL	78,927

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
MARYLAND	51,214
VIRGINIA	27,713
TOTAL	78,927

WHOLESALING AND PROCESSING, 1969

ITEM	MARYLAND	VIRGINIA	TOTAL
	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:			
ESTABLISHMENTS	250	306	556
PERSONS ENGAGED:			
AVERAGE FOR SEASON	4,937	5,328	10,265
AVERAGE FOR YEAR	3,695	3,565	7,260

PROCESSED FISHERY PRODUCTS, 1969

ITEM		NORTH CAROLINA		SOUTH CAROLINA	
		QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES:					
FRESH AND FROZEN:					
FOR BAIT	POUNDS	(1)	(1)	(1)	(1)
FILLETS	DO	(1)	(1)	-	-
CANNED:					
FISH	STANDARD CASES	(1)	(1)	-	-
ROE	DO	2,997	$35 961	-	-
SALTED	POUNDS	1,165,000	181 950	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
BLUEFISH, FILLETS, FRESH AND FROZEN	POUNDS	(1)	(1)	-	-
CATFISH, DRESSED, SKINS OFF, FROZEN	DO	(1)	(1)	(1)	(1)
EELS:					
DRESSED, SKINS OFF	DO	-	-	(1)	(1)
SALTED FOR BAIT	DO	(1)	(1)	-	-
FLOUNDER:					
DRESSED, FROZEN	DO	39,765	17,630	(1)	(1)
FILLETS:					
FRESH AND FROZEN	DO	(1)	(1)	(1)	(1)
BREADED RAW, FROZEN	DO	(1)	(1)	-	-
STEAKS, BREADED RAW, FROZEN	DO	(1)	(1)	-	-
SPECIALTIES, FROZEN (STUFFED, BREADED RAW)	DO	(1)	(1)	-	-
HERRING, THREAD:					
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OIL	1,000 POUNDS	(1)	(1)	-	-
MENHADEN:					
MEAL AND SCRAP	TONS	15,329	2,791,809	-	-
OIL	1,000 POUNDS	9,671	598,793	-	-
SOLUBLES	TONS	6,894	319,653	-	-
MULLET:					
ROE, FRESH	POUNDS	(1)	(1)	-	-
SALTED:					
SPLIT FOR SMOKING	DO	(1)	(1)	-	-
ROE	DO	(1)	(1)	-	-
SEA TROUT, FRESH AND FROZEN:					
DRESSED	DO	(1)	(1)	-	-
FILLETS	DO	(1)	(1)	-	-
SPANISH MACKEREL FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SPOT, SALTED (SPLIT FOR CURING)	DO	(1)	(1)	-	-
STRIPED BASS FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
CRABS, BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	DO	2,351,375	4,378,282	266,914	$568,256
SPECIALTIES (DEVILED, CAKES, SOFT SHELL, AU-GRATIN, COCKTAILS, ETC.)	DO	128,927	118,711	-	-
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	(1)	(1)
SPECIALTIES (DEVILED, SOUP)	DO	-	-	(1)	(1)
MEAL AND SCRAP	TONS	1,219	61,874	-	-
SHRIMP, FRESH AND FROZEN:					
RAW HEADLESS	POUNDS	669,560	640,870	(1)	(1)
PEELED (INCLUDING DEVEINED), RAW	DO	(1)	(1)	(1)	(1)
BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
SPECIALTIES (BURGERS, CREOLES, COCKTAILS, DINNERS, STUFFED, ETC.)	DO	(1)	(1)	-	-
CLAMS:					
FRESH AND FROZEN:					
SHUCKED:					
HARD	GALLONS	(1)	(1)	-	-
RANGIA	DO	(1)	(1)	-	-
BREADED RAW	POUNDS	(1)	(1)	-	-
SHELLS, CLEANED AND POLISHED	-	-	(1)	-	-
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED	GALLONS	64,527	493,140	61,048	475,876
BREADED RAW	POUNDS	(1)	(1)	-	-
CANNED:					
REGULAR	STANDARD CASES	-	-	(1)	(1)
SPECIALTIES (STEWS)	DO	-	-	(1)	(1)
SCALLOPS:					
BAY:					
SHUCKED, FRESH	GALLONS	86,265	697,652	-	-
BLOCKS, FROZEN	POUNDS	(1)	(1)	-	-
BREADED RAW	DO	(1)	(1)	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 —Continued

ITEM		NORTH CAROLINA		SOUTH CAROLINA	
		QUANTITY	VALUE	QUANTITY	VALUE
SCALLOPS - CONTINUED					
CALICO:					
SHUCKED FRESH	GALLONS	(1)	(1)	-	-
BLOCKS, FROZEN	POUNDS	(1)	(1)	-	-
TURTLE MEAT, FROZEN	DO	(1)	(1)	-	-
SEAL SKINS, PROCESSED	-	-	-	-	$6,206,953
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS AND OTHER FISH & SHELL-FISH	DO	4,198,548	$1,199,303	3,772,740	3,646,748
CANNED	STANDARD CASES	43,065	1,667,975	(1)	(1)
CURED	POUNDS	(1)	(1)	-	-
INDUSTRIAL	-	-	158,536	-	-
TOTAL	-	-	13,362,139	-	10,897,833

ITEM		GEORGIA		FLORIDA EAST COAST	
		QUANTITY	VALUE	QUANTITY	VALUE
BUTTERFISH, SMOKED	POUNDS	-	-	(1)	(1)
CATFISH, DRESSED, SKINS OFF, FROZEN	DO	-	-	(1)	(1)
CHUBS, SMOKED	DO	-	-	(1)	(1)
FLOUNDER SPECIALTIES, FROZEN (STUFFED BREADED RAW)	DO	-	-	(1)	(1)
GROUPER FILLETS:					
FROZEN	DO	-	-	(1)	(1)
BREADED RAW	DO	-	-	(1)	(1)
HERRING:					
SEA, SALTED	DO	-	-	(1)	(1)
THREAD, MEAL AND SCRAP	TONS	-	-	(1)	(1)
KING MACKEREL:					
STEAKS, FROZEN	POUNDS	-	-	(1)	(1)
CANNED (NATURAL AND PASTE)	STANDARD CASES	-	-	(1)	(1)
SMOKED	POUNDS	-	-	(1)	(1)
MENHADEN:					
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1,000 POUNDS	-	-	(1)	(1)
SOLUBLES	TONS	-	-	(1)	(1)
OCEAN PERCH FILLETS, BREADED AND COOKED, FROZEN	POUNDS	(1)	(1)	-	-
SABLEFISH, SMOKED	DO	-	-	(1)	(1)
SALMON, SMOKED	DO	-	-	(1)	(1)
SNAPPER, RED, FILLETS, FROZEN	DO	-	-	(1)	(1)
SPANISH MACKEREL, FILLETS:					
FRESH AND FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (IN SAUCES)	DO	-	-	(1)	(1)
STURGEON, SMOKED	DO	-	-	(1)	(1)
TUNA, CANNED, LIGHT MEAT	STANDARD CASES	-	-	(1)	(1)
TUNALIKE FISH, CANNED (BONITO)	DO	-	-	(1)	(1)
WHITEFISH SMOKED	POUNDS	-	-	(1)	(1)
CRABS:					
BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	DO	828,885	$1,545,879	1,053,329	$2,065,473
SPECIALTIES (DEVILED, CAKES, SOFT SHELL, AU-GRATIN, COCKTAILS, ETC.)	DO	365,857	413,853	839 457	780 999
CANNED, MEAL AND SCRAP	TONS	(1)	(1)	(1)	(1)
STONE, CLAWS COOKED, FROZEN	POUNDS	-	-	(1)	(1)
LOBSTERS, SPINY FRESH AND FROZEN:					
COOKED:					
MEAT	DO	-	-	(1)	(1)
WHOLE	DO	-	-	2 536 465	2,955 250
TAILS	DO	-	-	(1)	(1)
TAILS, RAW	DO	(1)	(1)	879 029	1.635 968
SHRIMP, FRESH AND FROZEN:					
RAW HEADLESS	DO	1 103,721	1,392,058	249 607	299 809
PEELED (INCLUDING DEVEINED):					
RAW	DO	3,485,440	5,804 839	-	-
COOKED	DO	(1)	(1)	-	-
BREADED, RAW AND COOKED	DO	16,216,427	17,740,826	11,119 480	12,637 064
SPECIALTIES (BURGERS, CREOLES, COCK-TAILS, DINNERS, STUFFED, ETC.)	DO	2,242,345	1.759,705	387,095	595,304
CLAMS, FRESH AND FROZEN, SHUCKED	GALLONS	-	-	(1)	(1)
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED	DO	16,757	131,460	10,317	103 775
BREADED RAW	POUNDS	860,935	1,109,065	232,686	272,353

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 —Continued

ITEM		GEORGIA		FLORIDA EAST COAST	
OYSTERS - CONTINUED		QUANTITY	VALUE	QUANTITY	VALUE
SHELL GRIT AND LIME	TONS	-	-	(1)	(1)
SCALLOPS:					
CALICO, SHUCKED FRESH	GALLONS	(1)	(1)	(1)	(1)
SEA, BREADED, RAW AND COOKED, FROZEN	POUNDS	(1)	(1)	(1)	(1)
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FILLETS, STEAKS, STICKS, PORTIONS AND OTHER FISH AND SHELLFISH	DO	17,481,415	$9,840,025	4.125.627	$3,670,192
CANNED	STANDARD CASES	-	-	(1)	(1)
CURED	POUNDS	-	-	(1)	(1)
INDUSTRIAL	-	-	(1)	-	2,994,631
TOTAL	-	-	39,737,710	-	28,010,818

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH

NOTE;--SOME OF THE PRODUCTS HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY: THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	10,800
FROZEN	61,522
CANNED	4,987
CURED	1,556
INDUSTRIAL	13,144
TOTAL	92,009

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
NORTH CAROLINA	13,362
SOUTH CAROLINA	10,898
GEORGIA	39,738
FLORIDA, EAST COAST	28,011
TOTAL	92,009

WHOLESALING AND PROCESSING, 1969

ITEM	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA, EAST COAST	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:					
ESTABLISMENTS	164	72	54	141	431
PERSONS ENGAGED:					
AVERAGE FOR SEASON	2,462	1,017	2,380	1,742	7,601
AVERAGE FOR YEAR	1,463	769	1,835	1,540	5,608

PROCESSED FISHERY PRODUCTS, 1969

ITEM		FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
FLOUNDER, FROZEN, BREADED RAW:							
FILLETS	POUNDS	(1)	(1)	-	-	-	-
SPECIALTIES (STUFFED)	DO	(1)	(1)	(1)	(1)	-	-
GROUPERS, FRESH AND FROZEN:							
FILLETS	DO	(1)	(1)	(1)	(1)	-	-
STEAKS	DO	(1)	(1)	(1)	(1)	(1)	(1)
HADDOCK FILLETS, BREADED RAW, FROZEN	DO	(1)	(1)	-	-	-	-
HERRING, THREAD, MEAL AND SCRAP	TONS	(1)	(1)	-	-	-	-
KING MACKEREL FILLETS, FROZEN	POUNDS	(1)	(1)	-	-	-	-
MENHADEN:							
MEAL AND SCRAP	TONS	(1)	(1)	-	-	23,458	$3,720,851
OIL	1,000 POUNDS	-	-	-	-	20,747	1,204,646
SOLUBLES	TONS	-	-	-	-	11,567	577,843
MULLET:							
FRESH AND FROZEN, ROE	POUNDS	27,800	$23,043	-	-	-	-
SALTED:							
FISH	DO	185,500	33,000	-	-	-	-
ROE	DO	4,600	4,125	-	-	-	-
SPLIT FOR CURING	DO	(1)	(1)	-	-	-	-
SMOKED	DO	(1)	(1)	-	-	-	-
OCEAN PERCH FILLETS, BREADED RAW	DO	(1)	(1)	-	-	-	-
POMPANO FILLETS, FROZEN	DO	(1)	(1)	-	-	-	-
SEA TROUT STEAKS, FROZEN	DO	(1)	(1)	-	-	-	-
SNAPPER, RED, FRESH AND FROZEN, FILLETS AND STEAKS	DO	(1)	(1)	(1)	(1)	-	-
SPANISH MACKEREL FILLETS, FROZEN	DO	(1)	(1)	-	-	-	-
TRIGGERFISH FILLETS, FRESH	DO	(1)	(1)	-	-	-	-
CRABS:							
BLUE:							
FRESH AND FROZEN:							
COOKED MEAT	DO	1,717,371	3,090,670	324,302	$597,163	252,200	373,800
SPECIALTIES (DEVILED, ROLLS STUFFED, PATTIES, SOFT SHELL, ETC.)	DO	253,977	152,941	(1)	(1)	-	-
CANNED, REGULAR	STANDARD CASES	-	-	-	-	(1)	(1)
BACK SHELLS CLEANED AND POLISHED	-	-	-	-	(1)	-	(1)
MEAL AND SCRAP	TONS	(1)	(1)	-	-	-	-
STONE, CLAWS, COOKED, FROZEN	POUNDS	(1)	(1)	-	-	-	-
LOBSTERS, SPINY, FROZEN TAILS RAW	DO	(1)	(1)	-	-	-	-
SHRIMP:							
FRESH AND FROZEN:							
RAW HEADLESS	DO	4,260,021	4,770,597	9,340,514	11,243,044	5,880,500	6,938,200
PEELED (INCLUDING DEVEINED):							
RAW	DO	13,770,438	26,308,208	(1)	(1)	(1)	(1)
COOKED	DO	(1)	(1)	-	-	-	-
BREADED, RAW AND COOKED	DO	30,751,479	32,692,851	-	-	(1)	(1)
SPECIALTIES (COCKTAILS, CREOLES, PATTIES, STUFFED, GUMBO, ETC.)	DO	(1)	(1)	(1)	(1)	-	-
CANNED, REGULAR	STANDARD CASES	-	-	-	-	300,786	3,546,663
MEAL AND SCRAP	TONS	(1)	(1)	-	-	-	-
CLAMS, HARD:							
SHUCKED, FRESH	GALLONS	(1)	(1)	-	-	-	-
BREADED RAW, FROZEN	POUNDS	(1)	(1)	-	-	-	-
CONCH CHOWDER, CANNED	STANDARD CASES	(1)	(1)	-	-	-	-
OYSTERS:							
FRESH AND FROZEN:							
SHUCKED	GALLONS	411,565	2,982,913	207,729	1,681,638	130,400	1,106,750
BREADED, RAW	POUNDS	1,448,838	1,329,657	-	-	-	-
SPECIALTIES (STEWS)	DO	(1)	(1)	-	-	-	-
CANNED:							
REGULAR	STANDARD CASES	-	-	-	-	(1)	(1)
SPECIALTIES (SOUP AND STEWS)	DO	(1)	(1)	-	-	-	-
SHELL, GRIT AND LIME	TONS	-	-	(1)	(1)	-	-
SCALLOPS:							
BAY, FRESH AND FROZEN:							
SHUCKED	GALLONS	10,163	114,321	-	-	-	-
BREADED RAW	POUNDS	(1)	(1)	-	-	-	-
SEA, BREADED RAW, FROZEN	DO	297,732	295,424	-	-	-	-
TURTLE, CANNED (SOUP AND CHOWDER)	STANDARD CASES	(1)	(1)	-	-	-	-

SEE FOOTNOTES AT END OF TABLE

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
UNCLASSIFIED:							
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	POUNDS	16,802,564	$17,676,405	2,979,548	$4,094,490	249,000	$369,700
CANNED:							
ANIMAL FOOD	STANDARD CASES	-	-	-	-	1,909,717	7,206,047
OTHER	DO	(1)	(1)	-	-	24,351	311,060
CURED	POUNDS	(1)	(1)	-	-	-	-
INDUSTRIAL	-	-	124,640	-	(1)	-	(1)
TOTAL	-	-	89,598,795	-	17,616,335	-	25,355,560

ITEM		LOUISIANA		TEXAS	
		QUANTITY	VALUE	QUANTITY	VALUE
CATFISH DRESSED, SKINS OFF, FROZEN	POUNDS	(1)	(1)	-	-
FLOUNDER SPECIALTIES, FROZEN (STUFFED, BREADED RAW)	DO	(1)	(1)	(1)	(1)
MENHADEN:					
MEAL AND SCRAP	TONS	96,983	$16,166,669	(2)	(2)
OIL	1,000 POUNDS	99,358	5,433,680	(2)	(2)
SOLUBLES	TONS	34,732	1,729,877	(2)	(2)
SNAPPER, RED, SPECIALTIES (STUFFED, BREADED RAW)	POUNDS	(1)	(1)	-	-
TUNA, SPECIALTIES (FREEZE-DRIED, SALAD MIX)	DO	-	-	(1)	(1)
CRABS:					
BLUE:					
FRESH AND FROZEN:					
COOKED MEAT	DO	703,873	1,256,838	550,875	$839,054
SPECIALTIES (DEVILED, ROLLS, STUFFED, PATTIES, SOFT SHELL, ETC.)	DO	383,982	296,722	(1)	(1)
CANNED SPECIALTIES (BISQUE, GUMBO)	STANDARD CASES	(1)	(1)	-	-
KING, SPECIALTIES (FREEZE-DRIED, SALAD MIX)	POUNDS	-	-	(1)	(1)
CRAWFISH:					
FRESH, COOKED MEAT	DO	9,200	15,050	-	-
SPECIALTIES:					
FROZEN (BISQUE, ETC.)	DO	12,414	10,831	-	-
CANNED (BISQUE)	STANDARD CASES	(1)	(1)	-	-
SHRIMP:					
FRESH AND FROZEN:					
RAW HEADLESS	POUNDS	32,753,851	35,836,373	28,217,838	29,243,383
PEELED (INCLUDING DEVEINED):					
RAW	DO	1,011,044	776,581	9,606,326	15,175,705
COOKED	DO	2,699,514	5,510,664	(1)	(1)
BREADED, RAW AND COOKED	DO	1,692,172	1,351,242	26,915,644	25,410,129
SPECIALTIES (COCKTAILS, CREOLES, PATTIES, STUFFED, GUMBO, ETC.)	DO	592,185	527,318	(1)	(1)
CANNED:					
REGULAR	STANDARD CASES	1,728,068	17,351,461	(2)	(2)
SPECIALTIES (GUMBO, STEW, BISQUE, ETC.)	DO	7,762	116,011	-	-
FREEZE-DRIED (MEAT AND SALAD MIX)	POUNDS	-	-	(1)	(1)
SUN-DRIED	DO	650,311	1,135,121	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED	GALLONS	570,587	5,093,048	225,033	1,829,090
BREADED, RAW	POUNDS	(1)	(1)	(1)	(1)
SPECIALTIES (STEWS, ETC.)	DO	(1)	(1)	-	-
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (SOUP AND STEWS)	DO	(1)	(1)	-	-
SHELL, GRIT AND LIME	TONS	-	-	(1)	(1)
TURTLE, CANNED (SOUP AND CHOWDER)	STANDARD CASES	(1)	(1)	-	-
UNCLASSIFIED:					
FRESH AND FROZEN, PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS AND OTHER FISH AND SHELLFISH	POUNDS	152,257	140,052	3,352,532	6,345,894

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		LOUISIANA		TEXAS	
UNCLASSIFIED - CONTINUED		QUANTITY	VALUE	QUANTITY	VALUE
CANNED:					
ANIMAL FOOD	STANDARD CASES	(3)	(3)	-	-
OTHER	DO	578,758	$5,448,052	-	-
CURED	POUNDS	-	-	(1)	(1)
INDUSTRIAL	-	-	(1)	-	(1)
TOTAL	-	-	95,837,818	-	$81,201,027

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH. 2/ THE PRODUCTION OF MENHADEN PRODUCTS AND CANNED SHRIMP PRODUCED IN TEXAS HAS BEEN INCLUDED WITH LOUISIANA. 3/ THE PRODUCTION OF ANIMAL FOOD PRODUCED IN LOUISIANA HAS BEEN INCLUDED WITH OTHER CANNED.

NOTE:--THIS TABLE WILL NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	20,357
FROZEN	220,639
CANNED	34,075
CURED	3,204
INDUSTRIAL	31,335
TOTAL	309,610

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
FLORIDA, WEST COAST	89,599
ALABAMA	17,616
MISSISSIPPI	25,356
LOUISIANA	95,838
TEXAS	81,201
TOTAL	309,610

WHOLESALING AND PROCESSING, 1969

ITEM	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:						
ESTABLISMENTS	316	67	63	223	156	825
PERSONS ENGAGED:						
AVERAGE FOR SEASON	4,693	1,673	1,573	5,119	5,439	18,497
AVERAGE FOR YEAR	3,809	1,009	965	3,439	3,499	12,721

PROCESSED FISHERY PRODUCTS, 1969

ITEM		ALASKA		WASHINGTON	
		QUANTITY	VALUE	QUANTITY	VALUE
CHAR, ARCTIC, CANNED (SMOKED)	STANDARD CASES	14	$1,260	-	-
COD:					
FILLETS, FRESH AND FROZEN	POUNDS	-	-	1 111 976	$330.386
LUTEFISK	DO	-	-	(1)	(1)
FLOUNDER FILLETS, FRESH AND FROZEN	DO	-	-	3.050 710	1 602, 981
HAKE, MEAL AND SCRAP	TONS	-	-	(1)	(1)
HALIBUT:					
FRESH AND FROZEN:					
FILLETS	POUNDS	-	-	461, 980	379 160
STEAKS, NATURAL	DO	-	-	5, 250, 150	3 667, 255
CHEEKS AND FLETCHES	DO	839, 982	898, 548	-	-
SMOKED	DO	-	-	295, 550	142, 892
HERRING, SEA:					
FROZEN, FOR BAIT	DO	5, 542, 420	247, 034	-	-
SALTED:					
PISH	DO	1, 703, 305	85, 165	-	-
ROE	DO	200, 475	323, 306	-	-
EGGS WITH KELP	DO	14, 587	22, 317	-	-
MEAL AND SCRAP	TONS	71	11, 356	(1)	(1)
OIL	1,000 POUNDS	-	-	(1)	(1)
LINGCOD FILLETS, FRESH AND FROZEN	POUNDS	-	-	1, 463, 292	428, 643
OCEAN PERCH FILLETS, FRESH AND FROZEN	DO	-	-	4, 553, 820	1, 335, 608
ROCKFISH FILLETS, FRESH AND FROZEN	DO	-	-	6, 052, 570	1, 746, 933
SABLEFISH:					
FILLETS AND STEAKS, FRESH AND					
FROZEN	DO	-	-	(3)	(3)
SALTED	DO	-	-	(1)	(1)
SMOKED	DO	1, 728	631	127, 742	79, 357
SALMON:					
FRESH AND FROZEN:					
FOR BAIT	DO	156, 384	3, 518	-	-
FILLETS	DO	-	-	572, 892	630, 316
STEAKS	DO	-	-	759. 500	761. 350
EGGS FOR BAIT	DO	378, 080	86, 686	-	-
CANNED:					
CHINOOK OR KING	STANDARD CASES	32, 788	1, 374, 800	9, 729	351. 700
CHUM OR KETA	DO	210, 229	5, 760, 273	1, 516	45, 006
PINK	DO	1, 185, 593	37, 735, 012	68, 697	2. 544. 676
RED OR SOCKEYE	DO	766, 101	29, 551, 933	106, 498	5, 817 011
SILVER OR COHO	DO	88, 457	3, 313, 186	17, 007	695, 449
TOTAL	DO	2, 283, 168	77, 735, 204	203, 447	9, 453, 842
SMOKED	DO	702	63 935	1 125	113. 742
EGGS FOR BAIT	DO	-	-	(1)	(1)
SPECIALTIES (PASTE)	DO	-	-	(1)	(1)
SALTED:					
SALTED AND PICKLED	POUNDS	1, 753. 222	642 574	(1)	(1)
MILD CURED	DO	1, 051, 310	1, 016 022	1, 141. 931	1. 234 491
CAVIAR	DO	5, 940, 758	5, 902, 644	306 653	458 095
BELLIES	DO	-	-	(1)	(1)
EGGS FOR BAIT	DO	-	-	(1)	(1)
SMOKED	DO	7, 051	13, 691	682 105	616 647
SHAD, CANNED:					
FISH	STANDARD CASES	-	-	815	5, 832
ROE	DO	-	-	615	73 164
SPECIALTIES (SMOKED)	DO	-	-	(1)	(1)
SHEEFISH, CANNED (SMOKED)	DO	6	495	-	-
STURGEON:					
CANNED (SMOKED)	STANDARD CASES	-	-	220	14, 171
SMOKED	POUNDS	-	-	(1)	(1)
SWORDFISH FILLETS AND STEAKS, FRESH AND FROZEN	DO	-	-	915, 581	767, 165
TUNA, CANNED:					
ALBACORE	STANDARD CASES	-	-	190, 166	2, 483, 421
LIGHT MEAT	DO	-	-	(5)	(5)
TOTAL	DO	-	-	190, 166	2, 483, 421
SPECIALTIES (SMOKED, CREAMED, SPREADS AND WITH BEANS)	DO	-	-	39	2, 864
ANIMAL FOOD	DO	-	-	(1)	(1)
CRABS:					
DUNGENESS:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	78, 906	134, 047	1, 980. 392	3, 269, 543
SECTIONS	DO	2, 242, 909	1, 023, 581	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 —Continued

ITEM		ALASKA		WASHINGTON	
CRABS - CONTINUED		QUANTITY	VALUE	QUANTITY	VALUE
WHOLE COOKED	POUNDS	2,705,034	$1,347,315	-	-
CANNED:					
REGULAR	STANDARD CASES	9,632	514,558	36,389	$1,499,111
SPECIALTIES (SMOKED AND COCKTAILS)	DO	-	-	(1)	(1)
MEAL AND SCRAP	TONS	-	-	(1)	(1)
KING:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	9,271,555	18,568,757	(1)	(1)
SECTIONS	DO	1,094,250	962 415	-	-
WHOLE COOKED	DO	1,101 964	1 128 602	-	-
CANNED, REGULAR	STANDARD CASES	69 518	5 922.250	-	-
SNOW:					
FRESH AND FROZEN:					
COOKED MEAT	POUNDS	523,796	543,508	-	-
SECTIONS	DO	38,093	10,033	-	-
WHOLE COOKED	DO	988,382	351 338	-	-
CANNED REGULAR	STANDARD CASES	29,026	1,718 963	-	-
SHRIMP:					
FRESH AND FROZEN:					
RAW HEADLESS	POUNDS	18,013	25,876	-	-
PEELED (INCLUDING DEVEINED):					
RAW	DO	1,930,084	2,228,500	-	-
COOKED	DO	-	-	(1)	(1)
BREADED, RAW AND COOKED	DO	-	-	(1)	(1)
COOKED, WHOLE	DO	128,756	61,540	-	-
CANNED, REGULAR	STANDARD CASES	881,617	5,589,912	(1)	(1)
CLAMS:					
HARD:					
SHUCKLED, FRESH	GALLONS	-	-	(1)	(1)
CANNED:					
WHOLE AND MINCED	STANDARD CASES	-	-	(1)	(1)
CHOWDER AND JUICE	DO	-	-	(1)	(1)
SPECIALTIES (IN SHELL, ETC.)	DO	-	-	(1)	(1)
RAZOR:					
FRESH AND FROZEN:					
FOR BAIT	POUNDS	50,590	23,285	-	-
SHUCKED	GALLONS	3,544	10,570	2,796	37,963
CANNED:					
WHOLE AND MINCED	STANDARD CASES	210	5,547	1 236	47,367
SPECIALTIES (SMOKED)	DO	-	-	(1)	(1)
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED:					
PACIFIC	GALLONS	-	-	557.032	3,580,855
WESTERN	DO	-	-	3,207	124,603
BREADED RAW, PACIFIC	POUNDS	-	-	(1)	(1)
CANNED:					
REGULAR	STANDARD CASES	-	-	(1)	(1)
SMOKED	DO	-	-	281	33,670
SPECIALTIES (SOUPS, STEWS)	DO	-	-	135 152	2,109,817
ANIMAL FOOD	DO	-	-	(1)	(1)
SCALLOPS, SEA:					
SHUCKED, MEATS	POUNDS	1.398 978	2.594,619	-	-
BREADED, RAW AND COOKED, FROZEN	DO	-	-	(1)	(1)
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FISH:					
STICKS, BREADED:					
RAW	DO	-	-	144 465	60 587
COOKED	DO	-	-	(1)	(1)
PORTIONS:					
RAW, BREADED	DO	-	-	205.152	84 740
BREADED AND COOKED	DO	-	-	(1)	(1)
FISH AND SHELLFISH	DO	-	-	902 762	725.260
CANNED:					
ANIMAL FOOD	STANDARD CASES	-	-	145,444	1 252,196
OTHER FISH AND SHELLFISH	DO	-	-	91,378	2.338,124
CURED	POUNDS	-	-	149.220	70,246
INDUSTRIAL	-	-	-	-	1,272,080
TOTAL	-	-	129,819,602	-	42,113,687

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		OREGON		CALIFORNIA	
		QUANTITY	VALUE	QUANTITY	VALUE
ANCHOVIES:					
FROZEN WHOLE, FOR BAIT	POUNDS	-	-	(1)	(1)
CANNED IN TOMATO SAUCE	STANDARD CASES	-	-	(1)	(1)
SALTED	POUNDS	-	-	(1)	(1)
MEAL AND SCRAP	TONS	-	-	11 436	$1,738,195
OIL	1,000 POUNDS	-	-	4,861	207 416
BARRACUDA, SMOKED	POUNDS	-	-	6.190	4 124
CATFISH, SMOKED	DO	-	-	(1)	(1)
COD:					
FILLETS FRESH AND FROZEN	DO	17,927	$5,219	(2)	(2)
SPECIALTIES, FROZEN (PATTIES, BREADED AND COOKED)	DO	-	-	(1)	(1)
SMOKED	DO	-	-	(1)	(1)
FLOUNDER:					
FILLETS, FRESH AND FROZEN	DO	3,284,475	1 701 761	6 917 953	2 896 668
SPECIALTIES, FROZEN (PATTIES, BREADED AND COOKED, AND IN LEMON BUTTER SAUCE)	DO	-	-	(1)	(1)
HADDOCK, SPECIALTIES (PATTIES, BREADED AND COOKED)	DO	-	-	(1)	(1)
HALIBUT:					
FRESH AND FROZEN:					
FILLETS	DO	-	-	(2)	(2)
STEAKS:					
NATURAL	DO	(2)	(2)	1,162,826	805,288
BREADED AND COOKED	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (PUFFS, FISH AND CHIPS AND PATTIES BREADED, RAW AND COOKED)	DO	-	-	(1)	(1)
SMOKED	DO	-	-	167,702	123,870
SALTED	DO	-	-	(1)	(1)
HERRING, SEA, FROZEN:					
DRESSED	DO	-	-	(1)	(1)
FOR BAIT	DO	-	-	(1)	(1)
LINGCOD:					
FILLETS; FRESH AND FROZEN	DO	372,036	115,187	174 556	66,021
SMOKED	DO	-	-	(1)	(1)
MACKEREL:					
FRESH AND FROZEN:					
DRESSED	DO	-	-	(1)	(1)
FOR BAIT	DO	-	-	(1)	(1)
FILLETS	DO	-	-	(1)	(1)
CANNED:					
JACK (NATURAL AND IN TOMATO SAUCE)	STANDARD CASES	-	-	378,923	3,258,948
PACIFIC (NATURAL)	DO	-	-	6,723	57,773
ANIMAL FOOD	DO	-	-	144,419	2,052.227
SMOKED	POUNDS	-	-	1 209	646
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1,000 POUNDS	-	-	(1)	(1)
MARLIN:					
CANNED (SMOKED)	STANDARD CASES	-	-	(1)	(1)
SMOKED	POUNDS	-	-	(1)	(1)
OCEAN PERCH:					
FILLETS, FRESH AND FROZEN	DO	277,519	91.748	(2)	(2)
SPECIALTIES, FROZEN (PATTIES, BREADED AND COOKED)	DO	-	-	(1)	(1)
PERCH FILLETS FRESH AND FROZEN	DO	-	-	434 026	170.457
ROCKFISH:					
FILLETS, FRESH AND FROZEN	DO	1,406.854	443 347	3.611 857	1,237 550
SALTED	DO	-	-	(1)	(1)
SMOKED	DO	-	-	(1)	(1)
SABLEFISH:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	(3)	(3)	269,513	103,527
CANNED (SMOKED)	STANDARD CASES	(1)	(1)	-	-
SALTED	POUNDS	-	-	(1)	(1)
SMOKED	DO	(1)	(1)	487,431	339 819
SALMON:					
FRESH AND FROZEN:					
FILLETS	DO	-	-	(2)	(2)
STEAKS	DO	(2)	(2)	662.457	586,070
SPECIALTIES (CAKES, COOKED)	DO	-	-	(1)	(1)
CANNED:					
CHINOOK OR KING	STANDARD CASES	26,931	1,306,959	(4)	(4)
CHUM OR KETA	DO	393	11,268	-	-
PINK	DO	7,160	266,704	-	-
RED OR SOCKEYE	DO	8,726	503,234	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		OREGON		CALIFORNIA	
SALMON - CONTINUED		QUANTITY	VALUE	QUANTITY	VALUE
SILVER OR COHO	STANDARD CASES	18,102	$900,510	-	-
STEELHEAD	DO	2,994	108,245	-	-
TOTAL	DO	64,306	3,096,920	(4)	(4)
SMOKED	DO	276	22,394	(2)	(2)
SALTED:					
SALTED AND PICKLED	POUNDS	-	-	(1)	(1)
MILD CURED	DO	-	-	1,214,281	$1,214,900
CAVIAR	DO	(1)	(1)	-	-
SMOKED	DO	18,100	34,510	1,366,457	1.608.642
OIL	1,000 POUNDS	(1)	(1)	-	-
SARDINES, PACIFIC, SALTED	POUNDS	-	-	(1)	(1)
SEABASS:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	-	-	391.089	214.163
SMOKED	DO	-	-	1,874	1,634
SHAD:					
CANNED:					
FISH	STANDARD CASES	(2)	(2)	-	-
ROE	DO	(2)	(2)	(2)	(2)
SPECIALTIES (SMOKED)	DO	(1)	(1)	-	-
SMOKED	POUNDS	-	-	(1)	(1)
SHARK, SMOKED	DO	-	-	1 778	1 281
SMELT:					
FROZEN	DO	-	-	(1)	(1)
SALTED	DO	-	-	(1)	(1)
SMOKED	DO	(1)	(1)	-	-
FREEZE-DRIED	DO	-	-	(1)	(1)
STURGEON:					
CANNED (SMOKED)	STANDARD CASES	260	21,947	-	-
SMOKED	POUNDS	(1)	(1)	(1)	-
SWORDFISH:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	-	-	(2)	(2)
SMOKED	DO	-	-	117 544	178 584
TUNA:					
STEAKS, FRESH	DO	-	-	(1)	(1)
CANNED:					
ALBACORE	STANDARD CASES	1,466,785	21,441,116	1,746,322	30,597,180
LIGHTMEAT	DO	(5)	(5)	7,243,772	105,769,286
TOTAL	DO	1,466,785	21,441,116	8,990,094	136,366,466
SPECIALTIES (SMOKED, CREAMED, SPREADS, AND WITH BEANS)	DO	(2)	(2)	41,019	833,117
ANIMAL FOOD	DO	(1)	(1)	1,652,944	19,677,606
SMOKED	POUNDS	(1)	(1)	265,277	324,068
MEAL AND SCRAP	TONS	-	-	(1)	(1)
OIL	1,000 POUNDS	-	-	(1)	(1)
SOLUBLES	TONS	-	-	(1)	(1)
TUNALIKE FISH (BONITO AND YELLOWTAIL):					
FILLETS, FRESH AND FROZEN	POUNDS	-	-	(1)	(1)
CANNED:					
REGULAR	STANDARD CASES	-	-	(1)	(1)
SPECIALTIES (SMOKED)	DO	-	-	(1)	(1)
SMOKED	POUNDS	-	-	73.324	50,904
WAHOO, SMOKED	DO	-	-	(1)	(1)
WHITEFISH, SMOKED	DO	-	-	(1)	(1)
WHITING, SMOKED	DO	-	-	(1)	(1)
CRABS:					
DUNGENESS:					
FRESH AND FROZEN:					
COOKED MEAT	DO	1,788 331	2 873 902	2,070 638	2 804 519
SPECIALTIES (COCKTAILS AND DIPS)	DO	-	-	536 255	600 888
CANNED:					
REGULAR	STANDARD CASES	6.445	270.320	(2)	(2)
SPECIALTIES (SMOKED AND COCKTAILS)	DO	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
KING, FRESH AND FROZEN, COOKED MEAT	POUNDS	-	-	(1)	(1)
LOBSTERS, SPINY, FROZEN:					
RAW:					
WHOLE	DO	-	-	(1)	(1)
TAILS	DO	-	-	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		OREGON		CALIFORNIA	
LOBSTERS - CONTINUED		QUANTITY	VALUE	QUANTITY	VALUE
SPECIALTIES (NEWBURG, COOKED)	POUNDS	-	-	(1)	(1)
SHRIMP:					
FRESH AND FROZEN:					
RAW HEADLESS	DO	-	-	311,458	$366,583
FOR BAIT	DO	-	-	(1)	(1)
PEELED (INCLUDING DEVEINED):					
RAW	DO	-	-	393,269	486,281
COOKED	DO	1,878,927	$2,882,660	2,265,833	3,254,539
BREADED, RAW AND COOKED	DO	-	-	8,799,103	11,285,125
SPECIALTIES (COCKTAILS, REFRIGERATED, DIPS, NEWBURGS, CREOLES, ETC.)	DO	-	-	2,085,890	1,772,494
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (COCKTAILS, AND PICKLED PRAWNS)	DO	(1)	(1)	-	-
SMOKED	POUNDS	-	-	(1)	(1)
SUN-DRIED	DO	-	-	(1)	(1)
MEAL AND SCRAP	TONS	(1)	(1)	-	-
ABALONE:					
STEAKS:					
FRESH AND FROZEN	POUNDS	-	-	670,261	1,446,548
BREADED RAW, FROZEN	DO	-	-	(1)	(1)
SPECIALTIES, FROZEN (PATTIES, BREADED RAW)	DO	-	-	(1)	(1)
CANNED (NATURAL)	STANDARD CASES	-	-	(1)	(1)
CLAMS:					
HARD, CANNED, WHOLE AND MINCED	DO	-	-	(1)	(1)
RAZOR:					
FRESH AND FROZEN, SHUCKED	GALLONS	(1)	(1)	-	-
CANNED:					
WHOLE AND MINCED	STANDARD CASES	(2)	(2)	-	-
SPECIALTIES (SMOKED)	DO	(1)	(1)	-	-
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED:					
EASTERN	GALLONS	-	-	(1)	(1)
PACIFIC	DO	129,285	729,645	82,936	380,726
WESTERN	DO	1,761	51,553	-	-
BREADED RAW, EASTERN	POUNDS	-	-	306,582	261,406
CANNED:					
REGULAR	STANDARD CASES	(1)	(1)	-	-
SPECIALTIES (SOUPS, STEWS)	DO	(1)	(1)	-	-
SHELL, GRIT AND LIME	TONS	(1)	(1)	-	-
SCALLOPS, SEA, BREADED, RAW AND COOKED, FROZEN	POUNDS	-	-	1,136,869	1,522,484
SQUID:					
FROZEN:					
FOR BAIT	DO	-	-	(1)	(1)
NATURAL	DO	-	-	9,607,423	1,044,039
CANNED	STANDARD CASES	-	-	(1)	(1)
KELP:					
FRESH AND FROZEN WITH URCHIN ROE	POUNDS	-	-	(1)	(1)
SALTED WITH ROE	DO	-	-	(1)	(1)
WHALE:					
MEAT, FROZEN	DO	-	-	1,368,410	123,157
MEAL	TONS	-	-	844	101,237
OIL:					
SPERM	1,000 POUNDS	-	-	409	25,187
OTHER	DO	-	-	1,327	78,702
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED FISH:					
STICKS, BREADED:					
RAW	POUNDS	-	-	632,623	288,684
COOKED	DO	-	-	10,427,879	5,559,500
PORTIONS:					
RAW:					
NOT BREADED	DO	-	-	93,740	40,478
BREADED	DO	-	-	2,454,921	1,104,863
BREADED AND COOKED	DO	-	-	1,696,604	914,758
FISH AND SHELLFISH	DO	(6)	(6)	4,311,922	3,200,778
CANNED:					
ANIMAL FOOD	STANDARD CASES	397,917	3,177,478	426,130	2,544,644
OTHER FISH AND SHELLFISH	DO	91,448	729,817	490,953	3,479,099
CURED	POUNDS	31,425	47,668	125,935	966,515
INDUSTRIAL	-	-	1,009,825	-	16,439,425
TOTAL	-	-	38,816,467	-	234,875,963

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.
2/ THE PRODUCTION OF CERTAIN ITEMS IN OREGON AND CALIFORNIA HAS BEEN INCLUDED WITH WASHINGTON
3/ THE PRODUCTION OF SABLEFISH FILLETS AND STEAKS PRODUCED IN WASHINGTON AND OREGON HAS BEEN INCLUDED WITH CALIFORNIA.
4/ A SMALL PACK OF CANNED SALMON PRODUCED IN CALIFORNIA HAS BEEN INCLUDED WITH OREGON.
5/ THE PACK OF LIGHTMEAT TUNA HAS BEEN INCLUDED WITH ALBACORE.
6/ INCLUDED WITH CURED FISHERY PRODUCTS.
NOTE:--THIS TABLE WILL NOT ADD. INDIVIDUAL STATE TOTALS ARE CORRECT. SOME OF THE PRODUCTS HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	25,549
FROZEN	75,699
CANNED	308,009
CURED	15,485
INDUSTRIAL	20 884
TOTAL	445,626

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
ALASKA	129,820
WASHINGTON	42,114
OREGON	38,816
CALIFORNIA	234,876
TOTAL	445,626

WHOLESALING AND PROCESSING, 1969

ITEM	ALASKA	WASHINGTON	OREGON	CALIFORNIA	AMERICAN SAMOA & PUERTO RICO	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:						
ESTABLISHMENTS	163	138	60	200	6	567
PERSONS ENGAGED:						
AVERAGE FOR SEASON	8,584	3,402	3,314	8,690	3,557	27,547
AVERAGE FOR YEAR	3,450	2,390	2,344	6,990	3,117	18,291

PROCESSED FISHERY PRODUCTS, 1969

ITEM		NEW YORK		PENNSYLVANIA		OHIO	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CHUBS, SMOKED	POUNDS	-	-	-	-	(1)	(1)
COD FILLETS:							
BREADED RAW AND COOKED, FROZEN	DO	(1)	(1)	-	-	1,003,504	$471,059
SPECIALTIES (BITES, PORTIONS, PIECES, BREADED RAW)	DO	-	-	-	-	(1)	(1)
FLOUNDER, FROZEN:							
FILLETS, BREADED RAW	DO	-	-	-	-	(1)	(1)
SPECIALTIES (IN SAUCE)	DO	-	-	-	-	(1)	(1)
HADDOCK, FROZEN:							
FILLETS, BREADED, RAW AND COOKED	DO	(1)	(1)	-	-	(1)	(1)
SPECIALTIES (IN SAUCES)	DO	-	-	-	-	(1)	(1)
HALIBUT STEAKS, FRESH	DO	(1)	(1)	-	-	(1)	(1)
HERRING:							
LAKE, SMOKED	DO	-	-	-	-	(1)	(1)
SEA SPECIALTIES, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES)	DO	-	-	-	-	(1)	(1)
LAKE TROUT FILLETS, FRESH	DO	(1)	(1)	-	-	(1)	(1)
OCEAN PERCH FILLETS, BREADED RAW AND COOKED	DO	-	-	-	-	1,633,750	614,828
POLLOCK FILLETS, BREADED COOKED	DO	-	-	-	-	(1)	(1)
SABLEFISH, SMOKED	DO	-	-	-	-	(1)	(1)
SALMON:							
FILLETS AND STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-	(1)	(1)
SALTED	DO	-	-	-	-	(1)	(1)
SMOKED	DO	-	-	-	-	(1)	(1)
SAUGER FILLETS:							
FRESH AND FROZEN	DO	(1)	(1)	-	-	243,000	292,700
BREADED RAW, FROZEN	DO	-	-	-	-	(1)	(1)
SHEEPSHEAD FILLETS, FRESH	DO	-	-	-	-	(1)	(1)
SNAPPER, RED, FILLETS FRESH	DO	-	-	-	-	(1)	(1)
STRIPED BASS FILLETS, FRESH	DO	-	-	-	-	(1)	(1)
WHITEBASS FILLETS, FRESH	DO	-	-	-	-	(1)	(1)
WHITEFISH:							
FILLETS, FRESH AND FROZEN	DO	(1)	(1)	30,900	$34,740	100,500	97,725
SMOKED	DO	45,345	$36,530	-	-	(1)	(1)
YELLOW PERCH FILLETS:							
FRESH AND FROZEN	DO	(1)	(1)	(1)	(1)	821,900	539,040
BREADED, RAW AND COOKED	DO	-	-	-	-	1,368,390	938,018
YELLOW PIKE:							
DRESSED, FROZEN	DO	-	-	-	-	(1)	(1)
FILLETS:							
FRESH AND FROZEN	DO	(1)	(1)	84,400	108,680	98,500	126,475
BREADED RAW, FROZEN	DO	-	-	-	-	(1)	(1)
LOBSTERS, SPINY, TAILS RAW FROZEN	DO	-	-	-	-	(1)	(1)
SHRIMP:							
FRESH AND FROZEN:							
COOKED AND PEELED (INCLUDING DEVEINED)	DO	(1)	(1)	-	-	(1)	(1)
BREADED RAW	DO	(1)	(1)	-	-	252,517	160,041
SPECIALTIES (PORTIONS BREADED COOKED)	DO	-	-	-	-	(1)	(1)
SMOKED	DO	(1)	(1)	-	-	-	-
OYSTERS, BREADED RAW FROZEN	DO	-	-	-	-	(1)	(1)
SCALLOPS, SEA, BREADED RAW, FROZEN	DO	-	-	-	-	(1)	(1)
UNCLASSIFIED:							
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	618,000	960,145	371,000	303,900	36,902,301	13,533,934
CURED	DO	(1)	(1)	-	-	220,200	247,680
TOTAL	-	-	996,675	-	447,320	-	17,021,500

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 — Continued

ITEM		MICHIGAN		ILLINOIS & INDIANA	
		QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES, CANNED ANIMAL FOOD	STANDARD CASES	-	-	(1)	(1)
ANCHOVY PASTE, CANNED	DO	(1)	(1)	-	-
BUFFALOFISH, SMOKED	POUNDS	-	-	(1)	(1)
CARP:					
FILLETS, FRESH AND FROZEN	DO	-	-	(1)	(1)
SMOKED	DO	-	-	(1)	(1)
CHUBS, SMOKED	DO	362,500	$292,415	2,875,311	$1,762,406
COD FILLETS, FRESH	DO	-	-	(1)	(1)
EELS, SMOKED	DO	-	-	(1)	(1)
HERRING:					
LAKE:					
FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SALTED	DO	(1)	(1)	(1)	(1)
SMOKED	DO	(1)	(1)	-	-
SEA SPECIALTIES, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES)	DO	(1)	(1)	(1)	(1)
LAKE TROUT:					
FILLETS, FRESH	DO	85,000	100,505	8,500	8,850
SMOKED	DO	6,500	7,130	32,449	37,503
OCEAN PERCH FILLETS, BREADED RAW AND COOKED, FROZEN	DO	-	-	(1)	(1)
PIKE OR PICKEREL FILLETS, FRESH OR FROZEN	DO	(1)	(1)	-	-
SABLEFISH, SMOKED	DO	(1)	(1)	(1)	(1)
SALMON:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-
CANNED:					
PASTE	STANDARD CASES	(1)	(1)	-	-
EGGS FOR BAIT	DO	(1)	(1)	-	-
SALTED (CAVIAR)	POUNDS	(1)	(1)	-	-
SMOKED	DO	(1)	(1)	(1)	(1)
SAUGER FILLETS, FRESH AND FROZEN	DO	(1)	(1)	(1)	(1)
SMELT FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SNAPPER, RED, FILLETS FRESH	DO	(1)	(1)	(1)	(1)
STURGEON, SMOKED	DO	-	-	(1)	(1)
WHITE BASS, FILLETS FRESH	DO	(1)	(1)	-	-
WHITEFISH:					
FILLETS, FRESH AND FROZEN	DO	408,750	451,495	400,500	413,050
SMOKED	DO	8,800	8,646	(1)	(1)
WHITING, SMOKED	DO	-	-	(1)	(1)
YELLOW PERCH FILLETS:					
FRESH AND FROZEN	DO	496,980	335,622	2/ 60,000	2/ 39,150
BREADED, RAW AND COOKED	DO	(1)	(1)	(1)	(1)
YELLOW PIKE FILLETS, FRESH AND FROZEN	DO	195,100	230,890	2/120,000	2/130,000
LOBSTERS, NORTHERN CANNED (PASTE)	STANDARD CASES	(1)	(1)	-	-
SHRIMP, CANNED (PASTE)	DO	(1)	(1)	-	-
OYSTERS, BREADED RAW FROZEN	POUNDS	-	-	(1)	(1)
SCALLOPS, SEA, BREADED RAW, FROZEN	DO	-	-	(1)	(1)
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	407,112	581,115	3,331,266	687,345
CANNED	STANDARD CASES	(1)	(1)	(1)	(1)
CURED	POUNDS	1,828,000	2,569,935	4,936,949	3,109,962
TOTAL	-	-	4,577,753	-	6,188,266

ITEM		WISCONSIN		MINNESOTA	
		QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES:					
SPECIALTIES CURED AND REFRIGERATED (IN WINE AND CREAM SAUCE)	POUNDS	(1)	(1)	-	-
MEAL AND SCRAP	TONS	(1)	(1)	-	-
OIL	1,000 POUNDS	(1)	(1)	-	-
BUFFALOFISH STEAKS, FRESH	POUNDS	(1)	(1)	-	-
CARP, SMOKED	DO	30,000	$10,320	-	-
CHUBS, SMOKED	DO	1,591,579	904,744	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 —Continued

ITEM		WISCONSIN		MINNESOTA	
		QUANTITY	VALUE	QUANTITY	VALUE
COD FILLETS:					
BREADED RAW AND COOKED, FROZEN	POUNDS	(1)	(1)	-	-
SALTED (LUTEFISK)	DO	-	-	(1)	(1)
HADDOCK, FROZEN FILLETS, BREADED, RAW AND COOKED	DO	(1)	(1)	-	-
HALIBUT STEAKS, FRESH	DO	(1)	(1)	-	-
HERRING:					
LAKE:					
DRESSED AND SCALED, FROZEN	DO	-	-	(1)	(1)
FILLETS, FRESH AND FROZEN	DO	(1)	(1)	(1)	(1)
SALTED	DO	(1)	(1)	(1)	(1)
SMOKED	DO	72,250	$28,788	(1)	(1)
SEA, SALTED	DO	-	-	(1)	(1)
LAKE TROUT:					
FILLETS, FRESH	DO	46,975	62,677	(1)	(1)
SMOKED	DO	10,746	9 981	(1)	(1)
PIKE OR PICKEREL FILLETS, FRESH OR FROZEN	DO	5,850	3 022	-	-
SABLEFISH, SMOKED	DO	6,678	4,077	-	-
SALMON:					
FILLETS AND STEAKS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SMOKED	DO	31,051	28,889	(1)	(1)
SAUGER FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
SMELT:					
DRESSED, FROZEN	DO	-	-	(1)	(1)
FILLETS, FRESH AND FROZEN	DO	(1)	(1)	-	-
WHITEFISH:					
FILLETS, FRESH AND FROZEN	DO	138,250	152,140	(1)	(1)
CANNED (CAVIAR)	STANDARD CASES	(1)	(1)	-	-
SMOKED	POUNDS	69,041	54,121	(1)	(1)
YELLOW PERCH FILLETS:					
FRESH AND FROZEN	DO	708,680	475,136	-	-
BREADED, RAW AND COOKED	DO	261,000	175,550	-	-
YELLOW PIKE:					
DRESSED, FROZEN	DO	(1)	(1)	-	-
FILLETS:					
FRESH AND FROZEN	DO	89,835	120,710	(1)	(1)
BREADED RAW, FROZEN	DO	(1)	(1)	-	-
FROG LEGS, FROZEN	DO	(1)	(1)	-	-
UNCLASSIFIED:					
FRESH AND FROZEN PACKAGED, FILLETS, STEAKS, STICKS, PORTIONS, AND OTHER FISH AND SHELLFISH	DO	1,778,444	1,230,195	2,414,950	$766,473
CANNED	STANDARD CASES	(1)	(1)	-	-
CURED	POUNDS	(1)	(1)	(1)	(1)
INDUSTRIAL	-	-	(1)	-	-
TOTAL	-	-	3,260,350	-	766.473

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.
2/ A SMALL PRODUCTION OF YELLOW PERCH AND YELLOW PIKE FILLETS PRODUCED IN INDIANA HAS BEEN INCLUDED WITH ILLINOIS.

NOTE:--SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	5,205
FROZEN	17,059
CANNED AND INDUSTRIAL	768
CURED	10,226
TOTAL	33,258

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
NEW YORK	997
PENNSYLVANIA	447
OHIO	17,022
MICHIGAN	4,578
ILLINOIS AND INDIANA	6,188
WISCONSIN	3,260
MINNESOTA	766
TOTAL	33,258

WHOLESALING AND PROCESSING, 1969

ITEM	NEW YORK	PENNSYL-VANIA	OHIO	ILLINOIS	INDIANA
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:					
ESTABLISHMENTS	21	6	31	41	4
PERSONS ENGAGED:					
AVERAGE FOR SEASON	194	20	499	791	16
AVERAGE FOR YEAR	174	17	433	732	15

ITEM	MICHIGAN	MINNESOTA	WISCONSIN	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:				
ESTABLISHMENTS	56	8	38	205
PERSONS ENGAGED:				
AVERAGE FOR SEASON	448	92	313	2 373
AVERAGE FOR YEAR	331	46	284	2 032

PROCESSED FISHERY PRODUCTS, 1969

ITEM	STATE		QUANTITY	VALUE
BUFFALOFISH:				
FILLETS, FRESH.	ILLINOIS, IOWA, MISSOURI	POUNDS	47,290	$19,321
SMOKED.	IOWA	DO	(1)	(1)
CARP:				
FILLETS, FRESH AND FROZEN . . .	ILLINOIS, IOWA, MISSOURI, WISCONSIN	DO	1,651,270	469,954
SMOKED (INCLUDING SAUSAGE). . .	ILLINOIS, IOWA, SOUTH DAKOTA, NORTH DAKOTA, WISCONSIN,	DO	428,235	150,358
MEAL AND SCRAP.	IOWA	TONS	(1)	(1)
OIL	IOWA	1,000 POUNDS	(1)	(1)
CATFISH:				
DRESSED, SKIN OFF, FROZEN . . .	ARKANSAS, ILLINOIS, IOWA, MISSISSIPPI, WISCONSIN	POUNDS	2,124,035	1,804,333
FILLETS:				
FRESH AND FROZEN.	ILLINOIS, IOWA, WISCONSIN	DO	128,095	96,366
BREADED RAW, FROZEN	ILLINOIS	DO	(1)	(1)
STEAKS, FRESH AND FROZEN. . . .	IOWA, WISCONSIN	DO	(2)	(2)
SMOKED.	ILLINOIS, IOWA, SOUTH DAKOTA	DO	12,100	11,934
CHUBS, SMOKED	IOWA	DO	(1)	(1)
COD:				
STEAKS, BREADED RAW	TENNESSEE	DO	(1)	(1)
SMOKED.	NORTH DAKOTA	DO	(1)	(1)
LUTEFISK.	MINNESOTA	DO	(1)	(1)
EELS, SMOKED.	IOWA	DO	(1)	(1)
FLOUNDER, FROZEN:				
FILLETS, BREADED RAW.	TENNESSEE, WISCONSIN	DO	(1)	(1)
SPECIALTIES (STUFFED, BREADED RAW)	TENNESSEE, TEXAS	DO	(1)	(1)
HALIBUT, SMOKED	NORTH DAKOTA	DO	(1)	(1)
HERRING:				
LAKE:				
SALTED.	MINNESOTA	DO	(1)	(1)
SMOKED.	MINNESOTA, SOUTH DAKOTA	DO	(1)	(1)
SEA:				
BREADED RAW, FROZEN	KENTUCKY	DO	(1)	(1)
SPECIALTIES, CURED AND REFRIGERATED (IN WINE AND CREAM SAUCES).	MINNESOTA, MISSOURI	DO	(1)	(1)
SALTED.	MINNESOTA	DO	(1)	(1)
LAKE TROUT, SMOKED.	MINNESOTA	DO	(1)	(1)
MOONEYE, SMOKED	MINNESOTA	DO	(1)	(1)
OCEAN PERCH FILLETS, BREADED RAW.	WISCONSIN	DO	(1)	(1)
PADDLEFISH, SMOKED.	ILLINOIS	DO	(1)	(1)
PIKE OR PICKEREL FILLETS, FRESH AND FROZEN	MINNESOTA	DO	(1)	(1)
SALMON, SMOKED.	IOWA, MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA	DO	8,000	7,850
SHEEPSHEAD:				
FILLETS, FRESH.	IOWA	DO	(1)	(1)
SMOKED.	IOWA	DO	(1)	(1)
STURGEON, SMOKED.	ILLINOIS, IOWA	DO	14,630	14,085
WHITEFISH, SMOKED	MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA	DO	35,000	22,635
WHITING:				
FROZEN:				
SKINS OFF	ILLINOIS, MISSOURI	DO	1,390,000	820,100
BREADED RAW	ILLINOIS, MISSOURI	DO	(1)	(1)
SMOKED.	IOWA, NEBRASKA, SOUTH DAKOTA	DO	92,500	50,380
YELLOW PERCH, FILLETS:				
FRESH	MINNESOTA	DO	(1)	(1)
BREADED RAW	WISCONSIN	DO	(1)	(1)
YELLOW PIKE FILLETS:				
FRESH AND FROZEN.	MINNESOTA	DO	(1)	(1)
BREADED RAW	WISCONSIN	DO	(1)	(1)
CRAB SPECIALTIES (DEVILED, BREADED RAW)	KENTUCKY	POUNDS	(1)	(1)
CRAWFISH, MEAT, COOKED, FRESH . .	LOUISIANA	DO	184,100	456,645
SHRIMP, FROZEN:				
COOKED AND PEELED (INCLUDING DEVEINED).	TENNESSEE	DO	(1)	(1)
BREADED RAW	KENTUCKY, OKLAHOMA, TENNESSEE, TEXAS WISCONSIN	DO	5,222,932	5,392,580
SPECIALTIES (PORTIONS, STUFFED AND STEAKS).	MINNESOTA, TENNESSEE, TEXAS	DO	296,577	192,083
CLAMS, HARD, BREADED RAW. . . .	KENTUCKY	DO	(1)	(1)
MUSSEL SHELL, DUST AND CHIPS. . .	IOWA	TONS	(1)	(1)
OYSTERS:				
SHUCKED, FRESH.	LOUISIANA	GALLONS	(1)	(1)
BREADED RAW, FROZEN	KENTUCKY, TENNESSEE	POUNDS	(1)	(1)
SCALLOPS, SEA, BREADED RAW, FROZEN	KENTUCKY, TENNESSEE, WISCONSIN	DO	277,719	360,152
TURTLE MEAT, RAW, FRESH AND FROZEN	WISCONSIN	DO	(1)	(1)
FROG LEGS, FRESH AND FROZEN . . .	WISCONSIN	DO	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PROCESSED FISHERY PRODUCTS, 1969 —Continued

ITEM	STATE		QUANTITY	VALUE
UNCLASSIFIED:				
FRESH AND FROZEN PACKAGED FISH:				
STICKS	MISSOURI, TENNESSEE, WISCONSIN	POUNDS	4,831,612	$1,828,068
PORTIONS	KENTUCKY, MISSOURI, TEXAS, WISCONSIN	DO	18,237,984	5,742,737
FISH AND SHELLFISH	ILLINOIS, KENTUCKY, LOUISIANA, MINNESOTA, MISSOURI, TENNESSEE, TEXAS, WISCONSIN	DO	2,904 528	2,082,406
CANNED (ANIMAL FOOD)	KANSAS, NEBRASKA, WISCONSIN	STANDARD CASES	431,334	3,259,665
CURED	ILLINOIS, IOWA, MINNESOTA, MISSOURI, NORTH DAKOTA, SOUTH DAKOTA	POUNDS	3,274,300	1,964,542
INDUSTRIAL	IOWA	-	-	(1)
TOTAL		-		24,746,194

1/ INCLUDED WITH UNCLASSIFIED FISH AND SHELLFISH.
NOTE:--SOME OF THE PRODUCTS MAY HAVE BEEN PROCESSED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE. CERTAIN ITEMS ARE SHOWN IN AN INTERMEDIATE AND ALSO A MORE ADVANCED STAGE OF PROCESSING.

SUMMARY OF PROCESSED PRODUCTS, 1969

(THOUSANDS OF DOLLARS)

ITEM	VALUE
PACKAGED:	
FRESH	669
FROZEN	18,524
CANNED AND INDUSTRIAL	3,331
CURED	2,222
TOTAL	24,746

VALUE OF PROCESSED PRODUCTS, BY STATES, 1969

(THOUSANDS OF DOLLARS)

STATE	VALUE
ARKANSAS	1,376
ILLINOIS	585
IOWA	368
KANSAS, KENTUCKY, NEBRASKA	822
LOUISIANA	461
MINNESOTA	2,016
MISSISSIPPI, MISSOURI	7,819
NORTH DAKOTA, OKLAHOMA, SOUTH DAKOTA, TENNESSEE, TEXAS.	5,760
WISCONSIN	5,539
TOTAL	24,746

WHOLESALING AND PROCESSING, 1969

ITEM	ALABAMA	ARKANSAS	ILLINOIS	INDIANA	IOWA	KANSAS	KENTUCKY
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:							
ESTABLISHMENTS	13	28	40	12	21	7	15
PERSONS ENGAGED:							
AVERAGE FOR SEASON	55	117	119	65	107	156	119
AVERAGE FOR YEAR	53	112	112	58	96	119	116

ITEM	LOUISIANA	MINNESOTA	MISSISSIPPI	MISSOURI	NEBRASKA	NORTH DAKOTA	OHIO
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:							
ESTABLISHMENTS	42	17	13	35	8	5	6
PERSONS ENGAGED:							
AVERAGE FOR SEASON	303	140	43	479	38	25	6
AVERAGE FOR YEAR	178	100	30	416	37	13	6

	OKLAHOMA	SOUTH DAKOTA	TENNESSEE	TEXAS	WISCONSIN	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND PROCESSING:						
ESTABLISHMENTS	11	5	33	25	25	361
PERSONS ENGAGED:						
AVERAGE FOR SEASON	42	21	114	512	346	2,807
AVERAGE FOR YEAR	42	13	109	485	324	2,419